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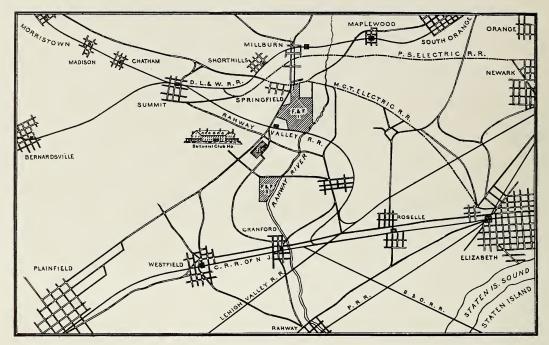
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F. AND F. NURSERIES

SPRINGFIELD, UNION COUNTY, N.J.

Ornamental Trees, Shrubs, Roses, Vines, Evergreens, Plants, Fruits, Etc.



Our Nurseries are located in the beautiful Orange Valley in which may be seen many places of small and large area that have been improved with trees and plants purchased from us in the years that are passed. To meet the increased and increasing demand for fine Nursery stock, we have added more than one hundred acres to our real estate holdings, nearly all of which, together with our original tract of one hundred and fifty acres, is used for growing trees that will satisfy the most critical. Tested trees and plants are added to our collection as their merit proves them worthy. Our trees are cultivated and cared for, and defective and deformed ones are taken from the rows and destroyed. We allow no accumulation of old and unsalable stock. It is a good practice for intending purchasers to see and select the stock wanted, and we extend a cordial invitation to all interested to visit our Nurseries, which are only sixteen miles from New York City on the Lackawanna Railroad, near Milburn Station. We can be reached from Elizabeth or Newark by trolley lines which pass our office. We are only six miles from these cities.





Introduction

Our first thought is one of appreciation and thanks to our many friends who have bought our products during the past and whose confidence and patronage have been so great a factor in our success; and then some word of explanation to those receiving this Catalogue who are unacquainted with our Nurseries, the quality of our stock and our methods of business.

This book describes briefly and without conscious exaggeration, the staple articles propagated in our nurseries. We do not grow everything; no location is possessed of the necessary soil and climatic conditions to make that possible; but we do claim to have as extended an assortment of the things worth planting over a very large area as can be found in the country. Having been established since 1882, we can claim experience and ability in propagating and growing trees and plants; and the extent of our acreage and the stock we have are evidence of the success that comes of patronage that continues and increases from year to year. We invite inspection of our place; our purseries are located in the center of the historic vil-

We invite inspection of our place; our nurseries are located in the center of the historic village of Springfield in the Orange Valley, and can be easily and quickly reached by train or trolley or over excellent roads by auto.

We also maintain an office in New York City at 149 Broadway for the convenience of our city customers. As personal inspection is always desirable and also interesting, we invite intending purchasers to call and see our trees and plants at any time.

PRICES. Quoted are for best commercial grade and quality. Trees selected by customers at the nursery will be charged for in accordance to their value. We quote by height but it must be remembered that the height does not always indicate the value of a tree or plant—a very short and compact specimen is more valuable than a slim, straggly one of the same height. Customers can rely upon our selecting full value for the prices charged. We are firm believers in the graded stock system not generally in use in the nursery business. We grade according to height and caliper.

DELIVERY. At prices herein quoted we will deliver free to near-by customers with our own wagons. Distant orders will be safely and securely packed in boxes or bales and delivered F. O. B. cars here, freight or express charges to be paid for by the purchaser.

TERMS. Customers with whom we have had no dealings heretofore should remit with order, or send satisfactory references. Old and known customers can, if they wish, remit on receipt of goods. All accounts are due, net cash, as soon as goods are received. Remit by Check, Draft, Express or Money Order, one and two-cent postage stamps accepted for small

EARLY ORDERS. Customers should send in their orders as early as possible so we can place them on our digging list. Our work in the digging season is necessarily very much crowded owing to our dependence on the weather conditions, and we can only in exceptional instance fill orders in other than regular turn.

DIGGING SEASON. Usually commences end of September in the fall continuing so long as ground holds open. In the spring from the middle of March until middle of May.

GUARANTEE. We guarantee all our stock true to name and in good condition on leaving our hands, but do not guarantee it to live and grow under all conditions, nor do we make up any loss whatever, due to climate effects, or after culture on the part of the purchaser. In case any mistake should happen in the naming of a plant we will replace it with the true variety as ordered, but we are not liable for more than its original invoice value in refunding

F. and F. NURSERIES, Springfield, New Jersey

Planting Suggestions

We exercise care in digging, packing, shipping and delivery of our products, thus insuring to the planter the best possible results.

We do not guarantee plants to grow under all conditions, and do not replace stock that perishes on the customer's premises, unless such loss is directly due to negligence or carelessness on the part of our employees.

We have seen stock planted on adjacent places, in the same kind of soil and under like conditions, but the care and treatment different, the one an entire success, the other a failure; and the nurseryman commended or censured accordingly.

If the following instructions are adhered to our stock will grow, unless you are planting some species that are difficult to move such as Sweet Cherry, Birch, Beech, Oak, Tulip and Sweet Gum.

At once on arrival packages should be opened and the trees planted, or if that can not be done, open a trench in mellow moist soil and heel the stock therein, wetting the roots so that the earth will adhere thereto. Do not crowd the trees, and tramp the dirt about the roots that these may be in close contact with the soil. Trees so trenched can later be taken out as wanted and planted.

For permanent planting all trees should be set about the same depth as they were in the nursery but in heeling-in they should be covered deeper. The roots should always be wet before planting thus making the earth adhere closely.

It is of the utmost importance that good well drained soil be used in planting. After the roots are spread in their natural position the earth should be firmly tramped. More failures in transplanting result from lack of compliance with these conditions than from any other cause.

Mulching the surface around newly planted trees is desirable and in dry soil is indispensable for best results. Freshly cut grass, partially rotted manure or straw may be used for this purpose.

We do not approve of indiscriminate and extensive pruning at any period of a tree's life, but if the roots are much shortened, some pruning of the top is necessary to maintain a balance. Beech, Oak, Sweet Gum, Mulberry and Tulip Trees ought to be pruned severely. Cut off mutilated roots. Cut to the trunk or a bud always that you may not later have unsightly and dead spurs that delay the process of healing.

Planting Evergreens is more difficult than planting deciduous trees, particularly if large, and special care must be taken to keep the roots moist. Chances of success are much greater with small and medium sized trees. Choice and rare sorts should be moved with a ball of earth attached when possible.

Another important factor to be considered is the time of planting. Most deciduous trees can be planted in Spring or Autumn, though some varieties are best planted in Spring only. Consult us on this matter and we will advise you. The Spring planting season opens in latter March while in Autumn plants can be moved in October and until the ground is frozen.

Evergreen Trees and Shrubs can be planted in April and May, and from the middle of August to November, depending upon climatic and weather conditions.

All plants should be copiously watered from time to time unless there are abundant rains.

Herbaceous stock can be planted in Spring or Autumn, preferably in September. Experience proves this the most favorable time and insures best results for the ensuing season. This stock should be well mulched before severe cold weather.

Landscape Work

To those who have time and who do not wish to employ a landscape architect, the following suggestions are offered:

Endeavor to picture in your mind the appearance of the work when completed, and also what the result will be in after years when the trees and plants have attained their growth.

The first step will be to locate your drives and walks, these should be conveniently placed and as few and short as possible; a slight curve however, is more graceful and pleasing to the eye than a straight line. In grading be sure to have at least a foot of good soil on top. Try to avoid steep terraces; slopes of easy natural curves will keep in order much longer, seldom requiring repair and are easier to care for. If a steep bank is unavoidable, it may be planted with suitable shrubbery in groups.

In placing trees and shrubs, preserve the desirable views, screening the objectionable. Trees with bold outlines, planted at a distance will give character, while masses of the smaller growing and more select varieties will add charm to the foreground. Procure such as are best adapted to the location, are easily taken care of and that will produce a variety of flowers and foliage to make your grounds attractive throughout the year.

In arranging plantings, leave as much open lawn as possible. On the margins plant in masses and beds with large bays and projections to which later new acquisitions may be added. Consider the size of the plants at maturity, placing the largest in the rear and those of dwarf habit in the foreground. Give each room for full development. If immediate effect is desired, the planting can be closely made by placing first what is to remain permanently, allowing ample room for development, then filling between these with plants which are later to be removed.

ORNAMENTAL DEPARTMENT

Deciduous Trees

All the trees offered have been one or more times transplanted, are of standard commercial grade, shapely and well rooted. Figures after specific names indicate approximately the height of the trees when approaching maturity.

A Manager
Acer - Maple
campestre (English Cork Maple). 20 feet. A small round-headed tree of neat habit and foliage, having a peculiar corky bark Each
foliage, having a peculiar corky bark
5- 6 ft\$1.00
colchicum rubrum (Red Colchicum Maple). 20
feet. From Japan. Young growth of wood and foliage bright crimson. Medium size,
round and elegant form. Each
8-10 ft
dasycarpum (Silver Maple). 60 feet. Well
known and popular. Of rapid growth; round,
irregular form; leaves light green above, silvery beneath.
Floor 10 100
10-11 ft., 1½ in
10-12 ft., 1¾ in. 1.25 9.50 90.00 12-13 ft., 2-2½ in. 1.50 12.50 115.00
8-10 ft, 1¼ in. \$0.75 \$ 6.00 \$ 50.00 10-11 ft, 1⅓ in. \$0.75 \$ 6.00 \$ 50.00 10-12 ft, 1¾ in. \$1.25 \$ 9.50 \$ 90.00 12-13 ft, 2-2½ in. \$1.50 \$ 12.50 \$ 115.00 13-14 ft, 2½-3 in. \$2.00 to 3.00 14-15 ft., 3-4 in. \$3.50 to 5.00
—Pyramidalis. Each 6-8 ft. \$1.00
-Wieri laciniatum (Wier's Cut-leaved Maple).
50 feet. Leaves finely cut. Habit distinctly
pendulous. Each 10
8-10 ft., 1¼ in. \$1.00 \$ 7.50 10-11 ft., 1½ in. 1.25 10.00
11-12 ft., 1¾ in
8-10 ft., 1½ in. \$1.00 \$ 7.50 10-11 ft., 1½ in. \$1.25 10.00 11-12 ft., 1¾ in. 1.50 12.50 12-13 ft., 2-2½ in. \$1.50 to 2.00 12-15 ft., 2½-3 in. \$2.50 to 3.00
Negundo (Box Elder, Ash-leaved Maple). 25 feet. A native tree with light green foliage and greenish colored smooth bark.
feet. A native tree with light green foliage
8-10 ft., 1¼ in
Pennsylvanicum (Moose-wood or Striped Bark
Maple). 25 feet. A rather small tree with large leaves and bark curiously striped green
and white.
6-8 ft\$1.50
platanoides (Norway Maple). 40 feet. A large,
round-headed, handsome tree. Foliage dense
and dark green, remaining on the tree until late in the Fall. Reliable everywhere, and
especially valuable for street planting.
8-10 ft., 1¼ in. \$1.00 \$ 9.00 \$ 75.00 10-11 ft., 1½ in. 1.25 11.50 95.00 11 12 ft. 1½ in. 1.25 12.50 95.00
11-12 ft., 1¾ in. 1.50 14.00 125.00 12-13 ft., 2-2½ in. 2.00 19.00 150.00
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
platanoides Schwedleri (Purple-leaved Nor-
way Maple). 35 feet. Bright crimson in early
way Maple). 35 feet. Bright crimson in early Spring, fading to dull purple in late Summer.
Each 10 8-10 ft., 1¼ in
10-12 ft., $1\frac{1}{2}$ in. 1.50 14.00 10-12 ft., $1\frac{3}{4}$ in. 2.00 19.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
12-14 11., 2½ 111 3.50

A well-known and, in some localities, a de-
sirable tree; particularly valuable near the
sea. Bark smooth, with large green leaves.
8-10 ft., 11/4 in
8-10 ft., 1¼ in\$1.00 \$ 9.00
10-11 ft., 1½ in. 1.25 10.00 11-12 ft., 1¾ in. 1.50 14.00
12-13 ft., 2 in
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
13-14 ft., 3 in 4.00
rubrum (Searlet or Ped Meele) 40 feet A
rubrum (Scarlet or Red Maple). 40 feet. A
fine native tree, thriving everywhere, but particularly in damp soil. Is much admired
particularly in damp soil. Is much admired
for its red blossoms in Spring and deep
crimson foliage in Fall. Each 10 8-10 ft., 1½ in. \$1.25 \$1.50
8-10 ft., 1 ¹ / ₄ in
$10-12 \text{ ft., } 1\frac{1}{2} \text{ in.}$ 1.50 14.00
12-13 ft., 1¾ in 2.00 18.00
13-14 ft., 2-2½ in\$2.50 to 5.00
saccharum (Sugar Maple). 50 feet. A sym-
metrical, handsome tree. Finely colored
foliage in Autumn
10 10 ft 11/ in Each 10 100
10-12 ft., 1¼ in
11-13 ft., 1½ in
13-15 ft., 2-2½ in\$2.00 to 3.50
14-16 ft., 2½-3 in 3.50 to 5.00
Tataricum Ginnala. (See Shrubs.)
Tatarream Cimiaia. (Sec Simuss.)
Acer Japonicum - Japanese Maples
(See Shrubs.)

Aesculus - Horse Chestnut

hippocastanum (European Horse Chestnut). 60 feet. Of rather slow growth, but attaining large size and in good soil becomes a magnificent tree. Its large panicles of white flowers in May are its glory.

	h 10 100
6-8 ft., 1¼ in\$1.0	0 \$ 9.00
8-10 ft., 1½ in 1.2	5 11.50 100.00
8-10 ft., 1¾ in 1.5	
10-12 ft., 2 in 1.7	5 16.00 150.00
10-12 ft., 2½-3 in\$3.00 to 5.0	0
10-12 ft. 3-4 in 5.00 to 7.5	

-flore plena (Double Flowering Horse Chestnut). 40 feet. Exactly like the type except that the flowers are double and in the fact that it bears no fruit.

		Each
8-10 ft., 1½ in.		\$2.00
10-11 ft 13% in		2.50
10-11 10., 174 111.	• • • • • • • • • • • • • • • • • • • •	2.00
10-12 It., 2 in	• • • • • • • • • • • • • • • • • • • •	3.00

-rubicunda (Red-flowering Horse Chestnut). 40 feet. Form more rounded than the white flowering, bearing large panicles of showy red flowers.

6→ 8 ft.		 											 Each \$1.25	5
8-10 ft., 10-12 ft.,	11/4 in.	 	 						 				 1.50)

Amelanchier - Snowy Mespilus

(See Shrubs.)



Acer platanoides (See page 3).



Acer var. Wierii laciniatum. (See page 3.)



Ulmus Americana. (See page 13.)



Acer polymorphum (See page 3).



Catalpa Bungei (See page 5).



Betula laciniata (See page 5).

Ailanthus - Tree of Heaven	papyrifera (Canoe. or Paper Birch). 50 feet.
glandulosa. 30 feet. A very rapid-growing,	A native American tree of large size. Bark brilliant white, the leaves large and hand-
open-headed tree, with large, pinnate foliage	some. Each 10
of bright green color and tropical appearance. Will thrive under conditions fatal to	5- 7 ft\$0.60 6- 8 ft
most other trees. Each 10	
4- 6 ft. \$0.50 \$4.00 8-10 ft. \$1.00 7.50	
Amygdalus - Flowering Peach	populifolia (American White Birch). 30 feet. A small rapid-growing, short-lived tree, thriv-
Persica. 10 feet. Double crimson, rose and	ing in very poor soil. Bark white and con-
white. Extremely handsome and showy,	spicuous in Winter. Each 6-8ft\$0.75
blooming in April.	8-10 ft. 1.00 10-12 ft. 1.50
3-4 ft. \$0.30 4-6 ft. 50	
6-8 ft	Carpinus - Hornbeam
Andromeda	Americana (Hornbeam). 20 feet. A native species in growth quite similar to the Beech,
(See Shrubs.)	but the foliage is thinner and form more
Aralia	irregular. Each 10
(See Shrubs.)	2-3 ft. \$0.45 \$3.50 3-4 ft. 50 4.00
	4-5 ft
Benzoin	Betulus (European Hornbeam). 20 feet. Thick,
(See Shrubs.)	dense habit and slow growth. Good for screens and hedges.
Betula - Birch	2-3 ft. \$0.50 \$4.50 3-4 ft
alba (White Birch). 40 feet. Of rapid and	
symmetrical growth; particularly effective in Winter on the border of a wood or ever-	Carya - Hickory
green belt. Each 10	alba (Shell Bark Hickory). 50 feet. Distinguished by its loose, shaggy bark. The nuts
6-8 ft. \$1.00 \$ 7.50 8-10 ft. 1.50 12.50	are thin shelled and of best quality.
10-12 ft	Each\$1.00
—fastigiata (Pyramidal White Birch). 40 feet. Like the preceding, except its habit, which	Castanea - Chestnut
is columnar.	Americana (American Chestnut). 50 feet. A
6- 8 ft	valuable tree for ornament and timber, and especially desirable for its nuts, which for
—laciniata (Cut-leaved Weeping Birch). 40	sweetness surpass all others. Each
feet. Of most graceful pendant habit; slender, yet vigorous growth, and white bark.	3-4 ft\$0.75 4-6 ft\$1,00
Leaves finely cut. Each 10	Japonica (Japan Chestnut). 20 feet. Habit
6- 8 ft. \$1.00 \$ 9.00 8-10 ft. \$1.25 10.00	and foliage like Spanish Chestnut; produces large fruit when young.
10-12 ft 2.00 17.50 — pendula Youngii. 15 feet. A tree of most	2-3 ft\$0.75
grotesque and striking irregular form and of	3-4 ft
distinctly pendulous habit. White bark.	Catalpa
4-6 ft. \$1.50 6-7 ft. 2.00	Bignoides (Indian Bean). Each
-purpurea (Purple-leaved Birch). 40 feet.	5-7 ft\$0.75 Bungei (Umbrella Tree). 8 feet. Grafted 6
This sort has purple leaves, and the bark has in it a tint of the same color.	feet high it makes a round-headed tree of
has in it a tint of the same color. Each 6-8 ft\$1.50	much use in ornamental planting.
lenta (Sweet Birch). 40 feet. Makes a large,	Medium heads 11/2 in stems \$1.25 \$10.00
shapely tree, with dark smooth bark of an aromatic odor and agreeable sweet flavor.	First class heads, 1½ in. stems 1.50 12.50 Extra large heads, 1¾ in. stems 1.75 15.00 Extra large heads, 2 in. stems 2.00
Each 10 6-8 ft. \$1.00 \$ 8.00	Extra large neads, 2½ in. stems\$2.50 to 5.00
8-10 ft 1.50 12.50	speciosa (Western Catalpa). 40 feet. Of very rapid growth and tropical appearance. A
lutea (Yellow Birch). 45 feet. Sometimes confounded with Lenta, but quite distinct,	most desirable tree for ornament, because of
its vellow bark alone identifying it. Each	its abundant and attractive bloom in Mid- summer. Each 10
6- 8 ft\$0.75 8-10 ft	
nigra (Red Birch). 45 feet. Distinguished by	8-10 ft. \$0.75 \$ 6.00 8-10 ft., 2 in. 1.50 12.50 10-12 ft., 2½ in. \$2.00 to 3.00
its shaggy red bark. Does best in damp soil. Habit broadly pyramidal, foliage glossy.	Celtis
Each 10 \$0.75 \$6.00	(See Shrubs.)
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C C1	
Cerasus - Cherry	-rubra (Red-flowering Dogwood). 20 feet.
avium alba plena (Double-flowering Cherry).	Habit and character same as its parent, but bearing deep rose-colored flowers of great
30 feet. Large double white flowers produced in great abundance in early Spring.	beauty. Of recent introduction. A popular
Each 3-5 ft\$1.00	and valuable variety. Each 2½-3 ft\$1.00
5-6 ft	2½-3 ft. \$1.00 3 -4 ft. 1.25 4 -5 ft. 1.75 5 -6 ft. 2.50
Jap. rosea pendula. 15 feet. A weeping form	5 -6 ft
of Japanese origin. Grafted on tall stems	
the branches droop gracefully to the ground. In early May covered with rosy pink flowers.	Crataegus - Thorn
(Standard or Pyramidal.) Each	Carriere. Foliage of a dark, glossy green; fruit large, dark red, showy and hangs to
3-4 ft\$1.00 4-5 ft	the tree long into the Winter. Each 4-5 ft
5-6 ft 2.00	coccinea (Scarlet-fruited Thorn). 20 feet. A
serotina (Native Black Cherry). 25 feet. Covered in May with long spikes of white flow-	fine native variety; blooms in May, produc-
ers, followed by black cherries. Each 10	ing white blossoms, succeeded by scarlet fruit; large foliage. Each 10
4-6 ft. \$0.75 \$6.00 6-8 ft. \$1.00 7.50	fruit; large foliage. Each 10 3-4 ft
Sinensis flore plena (Chinese Double-flowering	cordata (Washington Thorn). 20 feet. A very
Cherry). Double white flowers.	desirable species. Foliage colors beautifully in Autumn. Abundant red fruit in clusters
3-4 ft. \$0.75 4-6 ft. 1.00	remaining on the tree well into the Winter.
	Each 10 4-6 ft\$0.75 \$6.50
—James H. Veitch. 20 feet. The best double-flowering pink Japanese Cherry.	Crus-galli (Cockspur Thorn). 10 feet. A
3-4 ft	widely distributed native variety with very long and extremely sharp spines. Fruit abun-
4-5 ft	dant and bright red. Makes a good hedge.
Cercis	3-4 ft\$0.60 \$5.00
(See Shrubs.)	5-6 ft 1.00 9.06
(See Siriubs.)	mollis. Each \$1.00
Cercidiphyllum - Katsura	Oxyacantha (English Hawthorn). 15 feet. A
Japonicum. 20 feet. A Japan tree of large	small-growing, attractive tree, bearing in early May an abundance of white sweet-
size in its own country. Heart-shaped leaves, dark green above and silvery below. Leaf	scented flowers. Was formerly much used
stalks and veins have a purplish tint. Of	for hedges. Double Pink, White and Scarlet.
handsome pyramidal growth. Prefers a damp soil.	3-4 ft
Each 10	4-5 1t 15 0.00
4- 5 ft	4-5 ft. .75 6.00 5-6 ft. 1.00 7.50 6-8 ft. 1.25
6- 8 ft 1.00 \$ 9.00	5-6 ft. 1.00 7.50 6-8 ft. 1.25
6- 8 ft 1.00 \$ 9.00	Cytissus Laburnum (Golden Chain). 20 feet. Dis-
6- 8 ft 1.00 \$ 9.00	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery.
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. Each 3-5 ft
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6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. 80 7.00 4-6 ft. 80 7.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abun-	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. 9.60 \$ 5.00 4-6 ft. 80 7.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn.	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. 80.60 \$ 5.00 4-6 ft. 80 7.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn. Each 10 3-4 ft. 80.70 \$ 6.00	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.60 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn. Each 10 3- 4 ft. \$0.70 \$ 6.00 4- 5 ft. 80 7.00 5- 6 ft. 1.00 8.00	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn. Bach 10 3-4 ft. \$0.70 \$ 6.00 4-5 ft. \$0.70 \$ 6.00 4-5 ft. \$0.70 \$ 6.00 6-8 ft.	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Bach 10 3-4 ft. \$0.60 \$ 5.00 4-6 ft80 7.00 6-8 ft1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn. Bach 10 3-4 ft. \$0.70 \$ 6.00 4-5 ft80 7.00 6-8 ft1.00 8.00 6-8 ft1.50 12.50 8-10 ft2.50 20.00 10-12 ft. \$3.00 to 5.00 —pendula (Weeping Dogwood). 12 feet. Foliage, flowers and fruit identical with the	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft. \$0.50 6-7 ft. \$0.50 Diospyros - Persimmon Virginiana (American Persimmon). 30 feet. Flowers small yellowish white. Well-known in the South for its fruit. Each 10 4-6 ft. \$0.75 6-8 ft. \$0.75 6-8 ft. \$0.75 6-8 ft. \$0.75 6-8 ft. \$0.75 6-1.00 Euonymus (See Shrubs.) Fraxinus - Ash Americana (American Ash). 50 feet. A tree of rapid growth and large size. An excellent shade and ornamental tree. Each 10 8-10 ft., 1½ in. \$1.00 10-12 ft., 1½ in. \$1.00 10-12 ft., 1½ in. \$1.00 12-13 ft., 1½ in. \$1.00 12-14 ft., 1½ in. \$1.00 12-15 ft., 1½ in. \$1.00 12-15 ft., 1½ in. \$1.00 12-15 ft., 1½ in. \$1.00 12-16 ft., 1½ in. \$1.00 12-17 ft., 1½ in. \$1.50 12-13 ft., 2-2½ in. \$1.50 to 2.50
6- 8 ft. 1.00 \$ 9.00 8-10 ft. 1.25 10.00 10-12 ft. 2.00 17.50 Cladrastis - Yellow Wood tinctoria. 25 feet. A beautiful American tree of globular form bearing racemes of white sweet-scented pea-shaped flowers in June. Each 10 3-4 ft. \$0.60 \$ 5.00 4-6 ft. \$0.60 \$ 5.00 6-8 ft. 1.25 10.00 Cornus - Dogwood florida (White Dogwood). 20 feet. A beautiful small-sized native tree, bearing an abundance of white flowers in May, followed by scarlet fruit and brilliant crimson foliage in the Autumn. Bach 10 3-4 ft. \$0.70 \$ 6.00 4-5 ft. \$0.70 \$ 6.00 4-5 ft. \$0.70 \$ 6.00 6-8 ft.	Cytissus Laburnum (Golden Chain). 20 feet. Distinguished for its lovely racemes of yellow flowers in May. Of thrifty habit and suitable for the background of shrubbery. 3-5 ft. \$0.50 5-6 ft

Fagus - Beech

We especially commend the Beeches for lawn and ornamental planting because of their great beauty and enduring character. When transplanting, be careful to prune severely and judi-ciously, leaving a good supply of strong, welldeveloped buds. Beeches branched to the

ground are in that shape the best trees for screens.
ferruginea (American Beech). 40 feet. A noble tree of large size and round spreading habit. Attractive at all times, but markedly so in Winter and early Spring on account of its light-colored bark. 3-4 ft. 4-6 ft. 51.00 \$9.50 4-6 ft. 52.50 feet. Of more behaviour at habit they they have a property and without they have a property and a property an
3-4 ft
its light-colored bark. Makes a handsome, long-lived tree of sturdy and robust char-
acter. Each 3-4 ft. \$1.00 4-6 ft. 1.25 6-7 ft. 1.75 —heterophylla (Fern-leaved Beech). 25 feet. Leaves very much dissected and fern-like.
Habit dense and symmetrical. Each 10 2-3 ft. \$0.75 3-4 ft. 1.50 4-5 ft. 2.00 17.50 —pendula (Weeping Beech). 40 feet. Most
unique in habit and form of all weeping trees, and where it has sufficient room for develop- ment the best. Makes a large, handsome tree.
3- 4 ft. \$1.00 4- 6 ft. 1.50 6- 8 ft. 2.50 8-10 ft. \$3.50 to 5.00 —purpurea (Copper Beech). 40 feet. In character and habit like the English Beech, Foli-
age of copper color, and not so large as the
Rivers. Each 10 4-5 ft. \$1.25 5-6 ft. 1.75 \$15.00 6-8 ft. 2.00 8-10 ft. \$2.50 to 3.50 —pendula (Purple-leaved Weeping Beech). 40
feet. A recent acquisition of merit. Similar in form and appearance to the Weeping Beech except in color of foliage, which is
deep purple. 4-6 ft. \$2.00 6-8 ft. \$3.00 —Riversii (Rivers' Beech). 40 feet. Where a large and enduring tree of purple foliage is
large and enduring tree of purple foliage is wanted, no mistake will be made in planting this. Needs full exposure to sunlight for best development and enduring color.
3-4 ft. \$1.00 4-5 ft. 1.50 5-6 ft. 2.00

Gleditschia - Honey Locust

triacanthos (Three-thorned or Honey Locust). 40 feet. A native tree with delicate foliage. \$5.00

Gymnocladus - Kentucky Coffee

Canadensis. 35 feet. Of spreading, open habit, with pinnate leaves of a shade not common. Will thrive near the sea. Picturesque and desirable. A tree of great vitality and suited for planting in cities. 4-6 ft.\$0.70

Halesia

(See Shrubs.)

Juglans - Walnut

Japonica. From Northern Japan, and as hardy
as an Oak. The leaves are of immense size
and of a charming shade of green. The
nuts, produced in abundance, grow in clus-
ters. The meat is sweet, of best quality;
vigorous tree of handsome form. The trees
bear young and are hardier and more pro-
ductive than the English Walnut. Each
2-3 ft\$0.75
3-4 ft
nigra (Black Walnut). 50 feet. A very large
spreading tree, with pinnate foliage. Well
known and valuable both for its nuts and
timber, furnishing the well-known walnut
lumber of commerce. Each
2-3 ft\$0.50
3-4 ft
regia (English Walnut). 30 feet. A spreading
tree of attractive form when developed.
Each

Koelreuteria - Varnish Tree

paniculata. 25 feet. An ornamental tree from
China. Forms a flat spreading head, has
large pinnate leaves, and in July produces
immense panicles of orange-yellow flowers.
Desirable for its bloom and Autumnal color.
Each
4-6 ft. \$1.00 6-8 ft. 1.25
6-8 ft 1.25

Larix - Larch

European. 50 feet. A pyramidal, coniferous
tree, remarkable for its beautiful light green
foliage in early Spring, expanding with the
first warm days of the advancing season; for
this reason it is best transplanted in Autumn.
Each
3-4 ft\$0.75

3-4 ft.						٠.																					. 9	60.78	5
5-7 ft.																												1.00)
7-8 ft.																												1.50)
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eptolepi	S	(J:	a;	рą	ar.	l	1	a	.r	C.	n).		•	οι	J	16	96	t	J	IJ	16	2	I	O.	112	ıge	,
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	young, is of fight green, changing to)
a fine	golden yellow in Autumn. Each	1
	\$0.75	,
4- 6 ft.		
6- 8 ft.		
8-10 ft.	2.00)

Liquidambar - Sweet Gum

styraciflua					
star-sha	ped le	aves;	desirab	le for its	beautiful
Fall col	oring.	Thr	ives in	low. wet	soil, al-
though	doing	well	in all	locations.	Prune
closely.					Each
4-6 ft					\$0.75
6-8 ft					1 .00
8-10 ft					1.50

Liriodendron - Tulip Tree

tulipifera. 60 feet. One of our largest native trees, of rapid growth, large, handsome green leaves; flowers in early June, tulip shape, greenish yellow, blotched with orange. Difficult to transplant, except of small size.

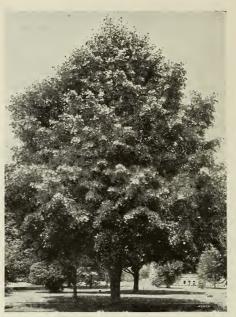
	Each
6- 8 ft.	\$0.75
0 10 61	
8-10 ft.	1.00
10-12 ft.	
12-14 ft.	\$2.50 to 5.00
THE TATE	



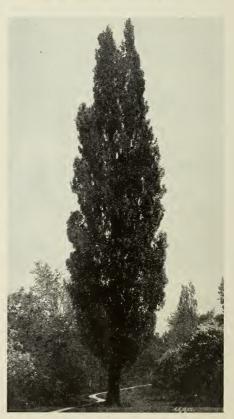
White-flowering Horse Chestnut. (See page 3.)



Acer saccharum (See page 3).



Tilia Americana (See page 13.)



Populus fastigiata (See page 10).

Magnolia

The Magnolia is one of the most profuse blooming trees. Especially is this true of the Chinese and Japanese sorts. Magnolias are not easily transplanted and should be moved when small with balls of earth attached. Since most of them bloom when only a foot or two high, there will not be any long waiting for flowers. Transplant in Spring only.

flowers. Transplant in Spring only.
acuminata (Cucumber Tree). 50 feet. One of the largest Magnolias, of rapid growth, forming a pyramidal tree of much beauty; flowers yellowish white, in latter May. Each 10 \$ 7.50 6-8 ft. 1.25 8-10 ft. 1.25 12.50
alba superba. 15 feet. Nearly as fine as Con-
spicua and much more floriferous. Each 3-4 ft., with ball \$1.50 4-6 ft., with ball 2.00
Alexandrina. Pink flowers of medium size
appearing quite early. Each 4-5 ft., with ball
Amabilis. A nice white flowering kind.
Each 3-4 ft. \$1.50
Cordata. Small yellow flowering variety.
Each 3-4 ft., with ball\$1.50
conspicua (Chinese White). 20 feet. Greatly esteemed for its abundant pure white flowers, expanding before the leaves in April. A large specimen is then worth going miles to see. Each 2-3 ft
3-4 ft, 2.00
glauca (Sweet Bay). 15 feet. A small tree common in the swamps of New Jersey; nearly evergreen. Thrives very well on up- land soil, and is esteemed for its delicate, sweet-scented flowers, appearing in June.
Each 2-3 ft. \$1.00 5-6 ft. 2.00
hypoleuca. 40 feet. From Japan. A stately ornamental tree with large leaves. Good for avenues and streets. Flowers 7 to 8 inches

sweet-scented flowers, appearing in June.

2-3 ft. \$1.00
5-6 ft. \$2.00

hypoleuca. 40 feet. From Japan. A stately ornamental tree with large leaves. Good for avenues and streets. Flowers 7 to 8 inches in diameter.

6-8 ft. \$2.50

Kobus (Thurber's Magnolia). One of the hardiest kinds. It has an even, symmetrical development, branching from the ground, and splendid, shining green leaves that are attractive all the season. In May, fragrant white flowers appear and last longer than those of most kinds.

4-5 ft. \$1.50
5-6 ft. \$1.50

Lennei (Lenne's Magnolia). 20 feet. A desirable sort because of its distinct color and abundant bloom. Usually it bears some flowers throughout the Summer. A hybrid.

3-4 ft. \$1.50
4-5 ft. \$1.50
6-8 ft. \$2.50
6-8 ft. \$3.50 to 5.00

macrophylla.

parviflora. 15 feet. From Japan. White, fragrant, globular, pendent flowers, with bright

2-3 ft.\$2.50

red center.

T KLLS
Soulangeana. 20 feet. The best of all the flowering Magnolias; of vigorous growth and most profuse bloom; flowers large, pink on outside of petals and white within, appearing a little later than Conspicua, and before the leaves. Some blooms can be found on a good sized specimen all summer. China.
3-4 ft. \$1.50 \$12.50 4-5 ft. 2.00 5-6 ft. 2.50 6-8 ft. 3.50 Speciosa, Flowers white and light purple— remaining on the tree for a long time in
good condition. 2-3 ft. 3-1 ft. 3-4 ft. 2.00 stellata syn. Halleana. 12 feet. A dwarf and valuable species; flowers white, semi-double; fragrant. Earliest blooming variety. Japan.
2½-3 ft. \$2.00 3 -4 ft. \$2.00 4 -5 ft. \$3.00 tripetala (Umbrella Tree). 25 feet. A tree of medium size, with large, fresh green leaves, and large white flowers in latter May. The fruit pods of this and the other native Magnolias change to carmine in Autumn.
Bach 3- 4 ft. \$0.50 4- 6 ft. 1.00 6- 8 ft. 2.00 8-10 ft. 2.50
Malus (Pyrus) - Flowering Apple Coronarius (Fragrant Flowering Crab). 12 feet. Small growing tree bearing profusion of pink blossoms about middle of May. 3-4 ft
-Atrosanguinea. A darker flowered variety of M. floribunda—quite conspicuous. 3-4 ft
cate pink color. Blooms when quite young. Bach 10 3-4 ft
Each ### 3-4 ft. \$0.75 ### 4-5 ft. \$0.75 ### 5-6 ft. \$2.00 Spectabilis, fl. pl. Beautiful pink or white flowers, sweet scented—double of good size.
3-4 ft. \$1.00 Scheideckeri. 12 feet. A double-flowered form of the above. Most attractive. Each \$1.00 3-4 ft. \$1.00 4-5 ft. 1.50 5-6 ft. 1.75

N	comerceme (Consultant August Consultant Des
Morus - Mulberry	—canescens (Green-leaved, or Canadian Pop- lar). 50 feet. Similar to the Silver Poplar.
New American. 20 feet. Leaves large; black	but a more rapid grower and much better
fruit in great abundance throughout nearly the entire Summer.	form; without doubt the most desirable of all
Each	the Poplars for street planting, and we spe-
6-7 ft	cially recommend it for this purpose.
Tartarica Pendula. (Tea's Weeping). 7 feet. The best dwarf weeping tree; grafted 5 to 6	8-10 ft., 11/4 in. \$0.75 \$ 6.00 \$ 40.00
feet, the branches droop gracefully to the	10-12 ft., 1½ in. 1.00 7.50 50.00 11-12 ft., 1¾ in. 1.25 9.00 70.00 12-14 ft., 2-2½ in. 1.50 12.50 100.00
ground. Picturesque and beautiful.	12-14 ft., 2-2½ in
Each Medium heads\$1.00	
First class heads 1.25 Extra heads \$1.50 to 2.00	balsamifera (Balsam Poplar, or Balm of Gilead). 50 feet. A tree of rapid, luxuriant growth,
Double extra heads	with very large, glossy leaves which are re-
Nyssa Sylvatica - Sour Gum	tained late in Autumn; upright and sym-
A beautiful medium size tree—exquisite fall	metrical in habit.
coloring—but very difficult to transplant.	8-10 ft., 1 ¹ / ₄ in\$0.75 \$ 6.00
Each, 75c to \$1.00.	8-10 ft., 1½ in. \$0.75 \$6.00 8-10 ft., 1½ in. 1.00 8.50 10-12 ft., 1¾ in. 1.50 12.00 10-12 ft., 2 in. 1.75
Ostrya Virginica - Iron Wood	10-12 ft., 2 in 1.75
· -	fastigiata (Lombardy Poplar). 60 feet. Well
A native shrub—useful in low grounds.	known and when well developed a striking
5-6 ft\$0.75	tree anywhere, and in certain situations in-
Oxydendron	valuable. Each 10 100
(See Shrubs.)	8-10 ft\$0.75 \$ 5.00 \$ 35.00
Paulownia - Empress Tree	10-12 ft., 1¼ in
	12-14 ft., 1¾ in 1.50 12.50 75.00 13-15 ft., 2-2½ in 1.75 15.00 90.00
imperialis. 30 feet. A tree with immense leaves and decidedly tropical appearance,	14-16 it., 2½ in 2.00 17.50
bearing very large panicles of blue, trumpet-	14-16 ft., 3-4 in\$3.00 to 5.00
shaped, sweet-scented flowers in June.	monolifera (Carolina Poplar). 50 feet. Of
Each 6- 8 ft\$1.00	strong, rapid growth, handsome green foli-
8-10 ft	age, and while young of good habit and character. Is much planted where quick
For Dwarf PAVIA, see Shrubs.	effects are wanted.
Phellodendron - Chinese Cork Tree	Each 10 100 8-10 ft., 1¼ in
Amurense. 30 feet. Of spreading habit; leaves	11-12 ft., 1½ in
pinnate; resembling the Ash; greenish white	12-13 ft., 1¾ in
flowers in May, and brown, nearly black, berries in Autumn.	12-13 ft., 1¾ in. 1.00 7.00 50.00 13-14 ft., 2-2½ in. 1.25 9.00 60.00 14-15 ft., 2½ in. 2.00 17.50 14-16 ft., 3-4 in. \$2.50 to 3.50
6- 8 ft	14-10 16., 5-4 111
8-10 ft	Van Geertii (Golden Poplar). 30 feet. Foli-
Platanus - Plane Tree, Sycamore	age decidedly golden-tinted throughout the Summer, and useful for contrasts.
occidentalis (American Sycamore, or Button-	Each
wood). 60 feet. Of rapid growth and large	8-10 ft. \$0.75 8-10 ft., 1¼ in. \$1.00
size; leaves heart-shaped, with sharp-pointed	10-12 ft., $1\frac{1}{2}$ in. 1.25
lobes. Each, \$1.00 to \$2.50.	Suaveolens. A poplar different from the other
orientalis (Oriental Plane). 60 feet. A lofty, wide-spreading tree of rapid growth, much	kinds—a prominent new variety—with at-
used in Europe for avenues in cities, and	tractive foliage and quite substantial wood. Each, \$1.00 to \$2.00.
rapidly gaining popularity here for the same	Εάθη, φ1.00 το φ2.00.
purpose. Each 10 100 8-10 ft., 1¼ in \$1.00 \$ 7.50 \$ 60.00	Prunus
10-11 ft 116 in 1.25 9.00 75.00	(See Shrubs.)
11-12 ft., 1¾ in. 1.50 13.00 125.00 12-13 ft., 2-2½ in. 2.00 18.00 150.00 12-14 ft., 2½-3 in. \$3.00 to 5.00	D. 1 II M
	Ptelea - Hop Tree
Populus - Poplar	trifoliata. 12 feet. A small shrubby tree, bearing clusters of white flowers in June,
alba (Silver Poplar). 40 feet. A rapid-grow-	followed by hop-like seeds in Autumn.
ing, conspicuous tree of great beauty on account of its foliage, which is abundant,	Each 5-6 ft
dark green above and silvery beneath.	6-8 ft
Each 8-10 ft	-aurea (Golden Hop Tree). 12 feet. Same as
-Bolleana. 3 feet. Of erect pyramidal growth;	the above, but with golden-colored foliage.
silvery foliage. A tree of distinct and strik-	5-6 ft\$0.50
ing character. Each 10 100	6-8 ft
8-10 ft., 1¼ in	Pyrus - Mountain Ash
10-12 ft., 1½ in. 1.00 8.00 70.00 12-14 ft., 1¾ in. 1.25 10.00 12-14 ft., 2-2½ in. \$1.50 to 2.50	(See Sorbus; and Malus.)
14-14 lt., 4-4-72 lll φ1.00 to 2.00	(See Sorbus, and Maius.)

Quercus - Oak

Possibly no other species of tree equals the Oak in all its characteristics; certainly none compare with it in enduring majesty. No tree is better suited for avenues on extensive places, and for this purpose it is steadily gaining ground in cities as well, though its com-plete adaptability is by no means established. The large-growing sorts, given room for development, have few equals for lawns. Prune severely when transplanting.

alba (White Oak). 60 feet. A noble and en-

during two of wood boosts Dogwins
during tree of great beauty. Requires a
large space for proper development.
Each 8-10 ft
8-10 ft\$2.50
bicolor (Swamp White Oak). 50 feet. A
native species, with handsome, large sinuate-
toothed leaves, which turn to a bright scar-
let in Autumn. Each
6-8 ft\$2.00
Cerris (Turkey Oak). 40 feet. Medium size;
thick, dense growth; foliage green until
killed by frost.
6- 8 ft\$1.50
12-14 ft\$3.00 to 5.00
coccinea (Scarlet Oak). 50 feet. Makes a
large shapely tree, especially attractive in
Autumn, when the leaves change to a bright
scarlet.
8 ft., 1¼ in
8-10 ft., 1½ in. \$2.00
10-12 ft., 1¾ in
12-14 ft., 2 in
imbricaria (Shingle Oak). A nice tree of no

	rpa (Mos			
	eautiful t		open g	rowth
and la	arge, heav	y leaves.		Each
6-8 ft.			 	\$1.50

Each

particular value.

8-10 ft. 2.00 palustris (Pin Oak.) 40 feet. Perhaps the most beautiful of all the Oaks; leaves deep green and finely divided; grown singly, it should be allowed to branch low. Makes a

and are by arrowing to branch to it		11-00
fine avenue tree.	Each	10
8-10 ft., 1¼ in		\$12.50
8-10 ft., 1½ in		17.50
8-10 ft., 1¾ in		20.00
10-12 ft., 2 in.		25.00
12-13 ft., 2½-3 in\$3.50 t	o 5.00	
1 1-1- (TO 11 1 O 1) 40 C	, T	

pedunculata (English Oak). 40 feet. Leaves long and much divided, retaining their green color until killed by heavy frosts. Each

6-8 ft				. \$1.00
-fastigiata.	(Pyramid:	al Oak).	Medium	size
and erect	hàbit, like	the Loml	oardy Po	plar.
				Each
4-5 ft				\$1.50

Phellos (Willow Oak). 40 feet. Of medium size and pyramidal form, leaves long and entire, like the Willow, very persistent, and retaining their green color until late in Autumn.

Prinus (Chestnut Oak). 30 feet. One of finest species, resembling a Chestnut tree.

			Each
8-10 ft	11/4 in.	 	 \$1.50
0-10 10.,	1 /2-2 11	 	 φ <u>υ</u> .ου το οιου

Robur. ped. concordia (Golden Oak). 25	5 fe	et.
A rare sort, with golden-yellow folia	ge	in
Spring and early Summer. Perhaps of		
the best golden-colored foliage trees.		
9	-	

E 2-3 ft	ach 2.00
rubra. 70 feet. Makes a large and attract	ive
tree. The young leaves and shoots are a	red
in Spring, and in Autumn the foliage tur	ns
a purplish crimson.	ach
8-10 ft., 1¼ in\$	1.50
8-10 ft., 1½ in.	2.00
8-10 ft., 1% in	2.50
10-12 ft., 2-2½ in. \$3.00 to	5.00

Rhamnus

(See Shrubs.)

Rhus

(See Shrubs.)

Robinia - Locust

pseudacacia (Black or Yellow Locust). 50 feet. A native tree of large size and rapid growth. Leaves pinnate, of a lovely tint of green. The flowers, which are abundant. are borne on long pendulous racemes, and are white or yellowish in color and fragrant. Flowers in early June. 4-6 ft.\$0.50 6-8 ft. See also Shrubs.

Salisburia

Adiantifolia (Ginkgo, or Maiden Hair Tree). 40 feet. One of the most beautiful of Japanese trees. Medium size; growth quite rapid and very handsome; distinct fan-like foliage.

		10
8-10 ft., 11/4 in.	 \$1.00	\$ 9.00
	 1.50	12.50
10-12 ft., 1¾ in.	 2.00	17.50
10-12 ft., 2-21/2 in.	 2.50	22.50

Salix - Willow

			Willow).		
well-kn	own at	nd par	rticularly		
6-8 ft.				Each	
8-10 ft.					8.50
10-12 ft.				1.50	10.00

12-14 ft.\$2.00 to 3.50 Solomoni (Solomon's Weeping). Very similar to Thurlow's Weeping Willow - slightly more pendulous.

6- 8 ft. 8-10 ft.		\$0.75	
10-12 ft.		1.50	12.50
nren (I	Discore M7:11orrs	The west language	lain d

Caprea (Pussy Willow). The well known kind.

pentandra (Laurel-leaved Willow). 25 feet. Foliage bright shining green, adherent until late Autumn. A valuable seashore tree.

4- 5 ft.		\$ 3.00	\$ 25.00
			35.00
6-8 ft.		6.50	50.00
8-10 ft.	1.50	10.00	

rosmarinifolia (Rosemary Willow). 8 feet. Grafted 5 feet high, makes a handsome dwarf ornamental tree, with light green foliage and

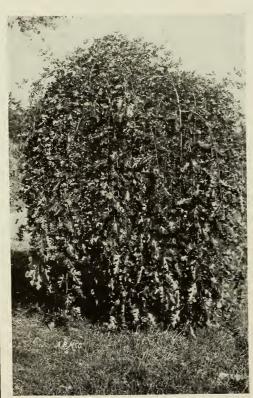
Sicilar	Each	10
2-3 ft.	\$0.30	\$2.50
3-4 ft.		



Platanus Orientalis (See page 10).



Salix Babylonica (See page 11).

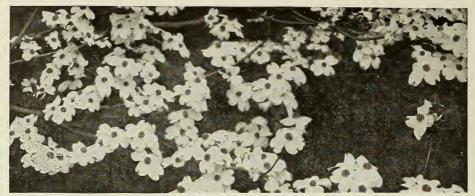


Morus pendula (See page 10).

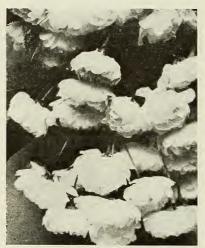


Cerasus Japonica pendula (See page 6).

WILLOWS-Continued	Dasystyla (Crimean Linden). Beautiful glossy
elegantissima (Thurlow's Weeping Willow).	dark green foliage with yellow twigs.
40 feet. Similar to, but more upright-grow-	Each 8-10 ft., 1½ in\$1.50
ing than Babylonica. Is a better grower and	8-10 ft., 1½ in. \$1.50 10-12 ft., 2 in. 2.50
a more hardy tree. Each 10 6-8 ft. \$0.75 \$5.00 8-10 ft. 1.00 7.50	Europaea Alba Argentea. (Silver Leaf Lin-
8-10 ft. 1.00 7.50 10-12 ft. 1.50 12.50	den). 50 feet. Of symmetrical habit. Leaves green above and silvery white beneath. A
12-14 ft\$2.00 to 3.50	valuable tree.
vitellina aurea (Golden Bark Willow). 25 feet.	Each 8-10 ft., 1½ in
Bark of a golden color; especially attractive in Winter.	10-11 ft., 13/4 in. 2.00
3-4 ft\$0.30 \$2.50	10-11 ft., 13/4 in. 2.00 10-12 ft., 2-21/2 in. \$2.50 to 3.50 12-14 ft., 3-4 in. 4.00 to 6.00
4-6 ft	-Spectabilis Tomentosa. A stately Linden,
-Britzensis. 25 feet. Conspicuous in Winter,	of good growth and fine foliage. Is similar
when its red bark is most attractive.	to Silver Linden; leaves are larger and more glossy and more persistent, hanging on to
3-4 ft\$0.35 \$3.00	the tree until late Fall.
4-6 ft	Each 6-8 ft\$1.00
did weeping habit. It is considered hardier	8-10 ft. 1.50
than Salix Babylonica and will be more de-	-platyphylla (Broad-leaved European Lin-
sirable on that account. Each 4-6 ft\$0.75	den). 50 feet. A tree about the same size
6-8 ft 1.00	as Tilia vulgaris, but easily distinguished by its larger and rougher leaves. Is usually
Wisconsin (Weeping). Similar to Babylonian	sold for European Linden.
Willow—but hardier. Each, 50c to \$1.50.	Each 10 100 8- 9 ft., 1¼ in\$1.00 \$ 7.50 \$ 60.00
Sophora	8- 9 ft., 1½ in. \$1.00 \$ 7.50 \$ 60.00 9-10 ft., 1½ in. 1.25 10.00 80.00 10-11 ft., 1¾ in. 1.50 12.50 100.00
Japonica (Pagoda Tree). 25 feet. A tree	11-12 ft., 2-2½ in 2.00 15.00 125.00
quite rare and of distinct character, bearing abundant racemes of yellowish-white flowers	12-13 ft., 2½-3 in
in August when almost no other tree is in	-vulgaris (European Small-leaved Linden).
bloom. Each 3-4 ft	50 feet. Makes a compact, erect growth,
4-5 ft	but not so rapid or large as the American variety. Leaves smaller and flowers fra-
-pendula (Weeping Sophora). 12 feet. Graft-	grant.
ed on stems 6 feet high, it makes a tree of	Each 10 100 8- 9 ft., 1¼ in
unique and attractive character. Each 6-7 ft\$2.50	9-10 ft., 1½ in. 1.25 10.00 10-11 ft., 1¾ in. 1.50 12.50 115.00
Sorbus - Mountain Ash	11-12 ft., 2-2½ in
Aucuparia (European Mountain Ash). 25	12-13 ft., 2½-3 in
feet. Handsome small tree, with pinnate	Vincilia
foliage and bearing clusters of bright red berries in Fall. Each 10	Virgilia
6-8 ft,\$0.75 \$ 6.50	(See Cladastrus.)
8-10 ft. 1.00 9.00 10-12 ft. 1.50 12.50	Ulmus - Elm
10-12 ft., 2 in	Americana (American Elm). 60 feet. A large,
—pendula (Weeping Mountain Ash). 15 feet. Grafted 5 to 6 feet high forms a spreading	lofty-growing tree, the limbs of which droop
tree of much beauty. Each 2 year heads\$1.00	in wide sweeping curves that are particularly attractive and graceful. The best
—quercifolia (Oak-leaved Mountain Ash). 20	avenue tree.
feet. Habit pyramidal, with deeply lobed	Each 10 100 8-10 ft., 1¼ in
Oak-like leaves, green above and pubescent	9-11 ft 1½ in 1 25 10 00 75 00
underneath. Each 6- 8 ft	10-12 ft., 134 in. 1.50 12.50 100.00 11-13 ft, 2-2½ in. 2.00 15.00 125.00 12-14 ft., 2½-3 in. \$2.00 to 5.00
8-10 ft 1.50	Montana, Syn. Scabra (Scotch Elm). 60 feet.
Syringa	A spreading tree of rapid growth and at-
Pekinensis pendula (Weeping Lilac).	tractive foliage.
6-7 ft\$2.50	8-10 ft., 1¼ in. \$1.25
See also Shrubs.	8-10 ft., 1¼ in. \$1.25 9-11 ft., 1½ in. 1.50 10-12 ft., 1¾ in. 1.75 10-12 ft., 2-3 in. \$2.00 to 5.00
Tilia - Linden. or Lime	. 11 /6 1 777 1 731 \ 10
Tilia - Linden, or Lime Americana (American Linden). 60 feet. A	-pendula (Camperdown Weeping Elm). 10
Americana (American Linden). 60 feet. A rapid-growing native tree of large size.	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque
Americana (American Linden). 60 feet. A rapid-growing native tree of large size. Large heart-shaped leaves, fragrant flowers.	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque drooping trees. Growth luxuriant.
Americana (American Linden). 60 feet. A rapid-growing native tree of large size. Large heart-shaped leaves, fragrant flowers.	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque drooping trees. Growth luxuriant. Each 1 year heads\$1.00
Americana (American Linden). 60 feet. A rapid-growing native tree of large size. Large heart-shaped leaves, fragrant flowers.	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque drooping trees. Growth luxuriant. Each 1 year heads\$1.00 2 year heads\$1.50
Americana (American Linden). 60 feet. A rapid-growing native tree of large size. Large heart-shaped leaves, fragrant flowers.	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque drooping trees. Growth luxuriant. Each 1 year heads \$1.00 2 year heads 1.50 Wheatleyi (Pyramidal Elm).
Americana (American Linden) 60 feet. A rapid-growing native tree of large size. Large heart-shaped leaves, fragrant flowers. Each 10 100 8- 9 ft., 1½ in. \$1.00 \$8.50 \$60.00 9-10 ft., 1½ in. 1.25 10.00 75.00 10-11 ft., 1½ in. 1.50 12.50 100.00 11-12 ft., 2 in. 2.00 15.00 125.00	feet. Grafted 6 to 7 feet high this forms one of the most distinct and picturesque drooping trees. Growth luxuriant. Each 1 year heads 2 year heads 1.50 Wheatleyi (Pyramidal Elm).



Cornus florida-White Dogwood. (See page 6.)



Cerasus avium alba plena—Double Flowering Cherry. (See page 6.)



Crataegus Coccinea—Scarlet Fruited Thorn.
(See page 6.)



Magnolia Soulangeana. (See page 9.)



Pyrus Ioensis var. Bechtels. (See page 9.)

List of Trees for Avenue or Street Planting

Suitable also for the lawn where there is sufficient space. Described in their respective places in the catalogue.

Deciduous Trees

Acer dasycarpum. (Silver Maple.)
— Wieri. (Wier's Silver Maple.) - platanoides. (Norway Maple.)

- pseudo-platanus. (Sycamore Maple.)

- rubrum. (Red Maple.)

- saccharum. (Sugar Maple.)

Æsculus hippocastanum. (English Horse Chestnut.

Ailanthus glandulosa. (Tree of Heaven.) Catalpa speciosa. (Western Catalpa.) Granius Americana. (American White Ash.)
Gymnocladus. (Kentucky Coffee Tree.)
Liquidambar styraciflua. (Sweet Gum.)
Liriodendron tulipifera. (Tulip Tree.)

Magnolia acuminata. (Cucumber Tree.) Platanus orientalis. (Oriental Plane.) Populus fastigiata. (Lombardy Poplar.)

- monilifera. (Carolina Poplar.) Quercus coccinea. (Scarlet Oak.)

- palustris. (Pin Oak.) -rubra. (Red Oak.)

Salisburia adiantifolia. (Madenhair.) Tilia Americana. (Amercan Linden.)

-vulgaris. (European Linden.)

- platyphylla. (Lime Tree.)
- tomentosa. (Silver-leaved Linden.)

Ulmus Americana. (American Elm.)
— scabra. (Scotch Elm.)

Weeping Trees

Acer dasycarpum Wier's. (Wier's Maple.) Betula alba laciniata. (Cut-leaved Birch.) —— Youngii. (Young's Weeping Birch.)
Cerasus rosea pendula. (Weeping Cherry.) Cornus florida pendula. (Weeping Dogwood.) Corylus Avellana pendula. (Weeping Hazel.) Fagus sylvatica pendula. (Weeping Beech.) -purpurea pendula. (Purple Weeping Beech.)

Morus pendula. (Teas' Weeping Mulberry.) Salix Babylonica. (Weeping Willow.)
— caprea pendula. (Kilmarnock Willow.) Sorbus Aucuparia pendula. (Weeping Mountain Ash.) Syringa Pekinensis pendula. (Weeping Lilac.)

See Shrubs.

Taxodium distichum pendula (Decid. Cypress). Ulmus scabra pendula. (Camperdown Elm.)

Flowering and Ornamental Fruited Trees

Æsculus. (Horse Chestnut.) Amelanchier. (Snowy Mespilus.) Amygdalus. (Peach.) In variety. Aralia. (Herculus Club.) Benzoin. (Spicewood.)
Castanea. In variety.
Catalpa. (Indian Bean, or Catalpa.)
Cerasus. (Cherry.) In variety.
Cercis. (Judas.) Cladrastis tinctoria. Yellow Wood.

Cornus. (Dogwood.) Cratægus. (Hawthorn.) In variety. Kœlreuteria. (Varnish Tree.) Laburnum. (Golden Chain.) Magnolia. In variety. Oxydendron arborea. (Sorrel Tree.)
Paulownia. (Empress Tree.) Pyrus. (Flowering Apple.) Robinia. (Locust.) Sorbus Aucuparia. (Mountain Ash.)

Trees with Colored Foliage

Acer Japonicum aureum. Yellow.

- platanoides Reitenbachi. Purple.

-Schwedleri. Purple.

- polymorphum atropurpureum. Purple. - dissectum atropurpureum. Purple.

Betula alba purpurea. Purple.

Fagus sylvatica purpurea. Purple. - Riversii. Deep Purple. Populus monilifera van Geertii. Yellow. Quercus pedunculata atropurpurea. Purple. - concordia. Golden.

Trees with Bright Colored Bark in Winter

Acer Pennsylvanicum.

Salix vitellina aurea.

Betula alba. In variety. Tilia. In variety. Salix Britzensis.

DECIDUOUS SHRUBS

The use of shrubbery about the home adds materially to the beauty and attractiveness of the place, and affords opportunity for a display of artistic development with the varying color of foliage and flowers, and different habits of growth. Shrubs provide material of a permanent character for the adornment of property at less cost and more effectively than anything else.

Pruning

The practice of indiscriminate pruning of shrubs in Winter should be discouraged since, by doing so, you will in most sorts cut away the flower-bearing wood, and when the season of bloom is come suffer disappointment in consequence.

The early April, May and June shrubs are of this character, and what pruning they receive should be done after the period of bloom.

The late Summer and Fall-blooming species bear flowers on wood of the same season's growth, and the more of this you have the greater the amount of bloom. Severe Winter pruning tends, for a time at least, to encourage strong new growth, though unquestionably it tends, too, to lower vitality, and should not, therefore, be practiced continually.

Indeed, the object of pruning should be chiefly to accentuate the beauties of natural forms, which are always best, and should as much as possible be sought for. To this end thin judiciously and cut back sparingly, remembering to do this at the seasons and for the reasons stated. It is better in small places to use small and dwarf shrubs and allow free development, rather than the large-growing sorts that, to be kept within bounds, must suffer mutilation and

Figures after specific names indicate approximately the height of the shrubs when approaching maturity.

Abelia

			Native				
			flowers				
			rs are ir				
very	fragra	ant; 1	requires	pro	tection	in	the
North						E	ach
9 2700.19							0.50

Acer Japonicum - Japanese Maple

The Japan Maples are trees of dwarf habit, with very graceful and often deeply colored foliage. They may be treated as shrubs in masses, and for this reason we group them separately. There are a great many variations in these trees, but we select only the most pronounced, hardiest and best.

-aureum (Golden-leaved Maple). 10 feet. A rare and distinct variety. Foliage of pro-

nounced golden color. polymorphum (Green Leaved). 15 feet. The parent type of most Japan Maples and a shrubby tree of very great merit. Of slow growth, dense habit, and deeply lobed foliage. The very best if natural green is wanted. 3-4 ft. \$0.75 4-6 ft. 1.50 -atropurpureum. (Purple Leaved). 10 feet. The most popular variety. Foliage of intense purple, and in early Spring especially

\$ 6.50 10.00 12.50 \$100.00 15.00 125.00

beautiful. Is effective grown singly or in

groups.

—dissectum.	(Green	Cutleaf).	5 feet.	The
foliage of	this and	the next	variety	is in-
deed most	handsom	e, the ha	bit dwar	f and
pendulous.	A lovel	v little tre	e.	
*				Foob

2 -2½ ft.		\$1.50
$2\frac{1}{2}$ -3 ft.	•••••	2.50

-atro-purpurea dissectum (Purple Cutleaf). 6 feet. A variety with deeply cut almost fern-like foliage of dwarf and pendulous habit. Foliage green and purple, and tree hardy.

11/2-2	ft.	 	 	 	Each\$1.00
$\frac{2}{2\frac{1}{2}}$	ft.	 	 	 	\$2.00 to 3.00

Tataricum Ginnala (Tartarian Maple). 12 feet. A shrubby tree with divided leaves. Good for grouping, or singly on small lawns or in angles.

	Each	
2-3 ft.		\$3.50
3-4 ft.		
4-5 ft.		5.00

Amelanchier: Mespilus

Botryapium (Dwarf Juneberry). 8 feet. Bush, or small tree; leaves and flower-stalk whitish woolly when young; showy white flowers in April; fruit juicy; of good flavor.

	•	٠,	 Each 10
2-3 ft.	 		 .\$0.30 \$2.50
3-4 ft.			

canadensis. Very much similar to the variety named above.

Amorpha Canescens - Lead Plant

.\$0.35

3.00

Deep blue flowers-foliage light greyhairy. \$2.00

Amorpha	mollis (Japanese Azalea). 3 feet. A most
fruticosa (False Indigo). 4 feet. A large and	desirable and attractive dwarf shrub, bearing an abundance of large, bright red and yellow
handsome bush with whitish foliage, and abundant spikes of chocolate-colored flowers.	blossoms, and varying shades of color in
Each 10 2-3 ft. \$0.25 \$2.00 3-4 ft	May. In masses they are most gorgeous; entirely hardy. Colors mixed. Red, yellow and white.
Amygdalus - Flowering Almond	Each 10 100 12-15 in. \$0.65 \$ 5.00 \$ 40.00
Pink and white varieties. 3 feet. The long shoots of these shrubs are full of double white	15-18 in
and Rose-like blossoms in early Spring.	—J. C. Van Tol. Flowers bright red or clear yellow.
2-3 ft. \$0.35 \$2.50 3-4 ft50 3.50	1½-2 ft. \$1.25 \$10.00 —Sinensis.
Andromeda Arborea	-Anthony Koster. A very distinct yellow
(See Oxydendron.) Mariana (Stagger Bush). 3 feet. A beautiful	flowering variety.
species, bearing a profusion of white waxy	nudiflora (Pinxter Flower). 4 feet. A com-
flowers along the whole length of the shoots in early June.	mon native shrub of great beauty, bearing a profusion of pink blossoms about the middle
12-18 in\$0.50 \$4.00	of May. Each 10
18-24 in	12-18 in
, <u> </u>	pontica (Ghent Azalea). 4 feet. Better known
Aralia - Hercules Club	than Mollis, affording a greater range of
pentaphylla. 10 feet. A prickly shrub or small tree, with lustrous bright green foliage. Each 10 100 2-3 ft\$0.25 \\$ 2.00 \\$ 15.00	color, running from cream color through yellow and orange to scarlet. Each 10
2-3 ft\$0.25 \$ 2.00 \$ 15.00 3-4 ft35 3.00 20.00	1½-2 ft 1.00 9.00
spinosa (Hercules' Club.) 15 feet. Tree of	Vaseyi (Carolina Azalea). 8 feet. A new plant from the southern Alleghanies. Is en-
small size, with very prickly stem and tropical appearance. Leaves pinnate. Immense	tirely hardy, and bears in June a profusion
panicles of white flowers in August.	of delicate pink flowers. Each
Each 10 100 3-4ft. \$0.35 \$3.00 \$25.00 4-6ft. 50 4.00 30.00	18-24 in 1.25
6- 8 ft	viscosa (Small White Azalea). 6 feet. Another neglected native shrub of great beauty;
8-10 ft	bears in latter June pure white, exceedingly
Aronia Arbutifolia	fragrant flowers. Each 10 12-18 in. \$0.75 \$6.50 18-24 in 100
(Black Chokeberry) Nigra. A beautiful, bushy shrub, bearing clus-	10-24 III 1.00
ters of white flowers in May, followed by	See also Evergreen Shrubs. Baccharis - Groundsel Bush
glossy black berries. Each 10 2-3 ft. \$0.30 \$2.50 3-4 ft	halimifolia. 5 feet. A valuable shrub for the
rubra (Red Chokeberry). Similar to Nigra, flowers followed by brilliant red berries.	seashore, as it grows naturally near the sea. Blooms in late Summer. Each 10
Both are suitable for planting in low grounds. Each 10 2-3 ft	2-3 ft. \$0.35 \$3.00 3-4 ft50 4.50
Azalea	Berberis - Barberry
arborescens (Wood Honeysuckle). 3 feet.	Hakodate. A vigorous grower with dark green foliage.
Grows to a large-sized bush. Its pinkish	Each 10 12-15 in. \$0.25 \$2.00
white flowers appear about July 10th. It can be grown successfully in the woods or	18-24 in
in open situations. Each 10	Sieboldi. Similar to Hakodate.
12 -18 in. \$0.75 \$6.50 1½- 2 ft. 1.00 7.50	12-18 in\$0.25 \$2.00
calendulacea (Flame-colored Azalea). 4 feet.	2- 2½ ft
Native of the southern Alleghanies. Blooms in latter part of May. Very showy.	very dense, dwarf, spreading habit. Foliage
Each 10 12-15 in	neat and abundant, coloring gorgeously in Autumn. One of the very best shrubs ex-
15-18 in	tant; makes an excellent ornamental hedge.
kaempferi. From Japan. Brick red, medium-	Scarlet fruit adherent nearly all Winter.
sized flowers. Very conspicuous.	12 -18 in\$0.15 \$1.25 \$10.00
12-15 in. \$1.00 \$ 7.50 18-24 in. 1.50 10.00	2 - 2½ It



Double Flowered Almond. (See page 17.)





Philadelphus Grandiflora. (See page 25.)



Spirea Van Houttei. (See page 32.)



Spirea Anthony Waterer. (See page 32.)



Double Lilac—Syringa. (See page 33.)

BARBERRY-Continued

vulgaris (Common Barberry). 6 feet. Of erect growth and with prickly stems, bearing pretty yellow flowers in May. Fruit purplish red, abundant and adherent. Makes a good
hedge. Each 10 100
1½-2 ft\$0.20 \$1.50
2 -3 ft
T 11: 11: 11: 11: 11: 11: 11: 11: 11: 11
3 -4 ft
—purpurea. 6 feet. A desirable purple-leaved
shrub of upright habit and prickly stem, bear-
ing an abundance of yellow flowers in May
3.00

and reddish-purple fruit in Autumn. Adherent nearly all Winter. \$2.00

(See also Evergreen Shrubs.)

Buddleia

variabilis	(Sweet-sce	nted Buc	ldleia).	4 feet.
	handsome			
grant lil	ac and ora	ange-yello	w flower	
2 year				

-Veitchi. 4 feet. A much improved variety. more vigorous and producing flower spikes 20 inches long by 3 inches broad. Color violet-mauve with orange-yellow center.

Each 10 100

Each 2 year\$0.35 \$2.50 \$20.00

Callicarpa

purpurea. 4 feet. A dwarf shrub, bearing small, light purple flowers in July, followed in Autumn by violet-purple berries in great profusion and of striking beauty.

Each 10

3.00

Calycanthus - Sweet Shrub

floridus (Strawberry Shrub). 5 feet. Well known and prized for its brown, fragrant flowers in May; the whole plant is aromatic. 10 \$1.50 1½-2 ft.\$0.20

15.00 3.00 20.00

Caragana - Siberian Pea Tree

arborescens. 4 feet. June. Showy, small yellow flowers. Dark green wood and neat

2-3 ft.\$0.25 \$2.00 3.00

Caryopteris - Blue Spiraea

mastacanthus. 2 feet. A late-blooming shrub, introduced as the Blue Spiraea incorrectly, as it does not belong to the Spiraea family. as it does not belong to the Spiraca family. It is, however, most desirable, bearing in the axil of each leaf a bunch of bright blue flowers. Flowers through September and October. Requires protected situation. Each, 35c; 10, \$2.50; 100, \$15.00.

Ceanothus - Jersey Tea

Americanus. 3 feet. A dwarf shrub, bearing a profusion of white flowers in panicles in June. Suited for woodland borders. Each, 35 cents.

Celtis - Nettle Tree

occident					native	tree,
much	resembl	ing	the El	m.		
		- 0			Each	10

	Each	10
2-3 ft.	\$0.35	\$2.50
3-4 ft.		3.50
4-5 ft.		4.00
5-6 ft.		6.50

Cephalanthus - Button Bush

occidentalis. 5 feet. A good-sized native shrub, bearing globular heads of white flowers in July. Delights in a wet soil, but will thrive in upland.

	Each	10	100
2-3 ft.	\$0.25	\$2.00	\$15.00

Cercis - Judas Tree

Canadensis (American Judas). 20 feet. A small round-headed tree, bearing an abundance of rosy-pink flowers in early May before the leaves appear. Foliage heart-shaped and shining green.

				Each	10
2	-21/	ft.	 	\$0.30	\$2.50
21/	-3	ft.			3.50
3 ′	-4	ft.			4.00
4	-5	ft.			
5	-6				

Japonica (Japan Judas). 10 feet. Of dwarf habit. Flowers in early May of a deep rose color. Very conspicuous and desirable.

	Eac	eh 10
1½-2 ft.	\$0.	50 \$4.00
2 -3 ft.		5.00

Chionanthus - White Fringe

8 feet. Another very desirable large-growing shrub, bearing racemes of fringe-like white flowers in latter May. Its purple fruit is highly ornamental, as is also its deep lustrous green foliage.

	Eacl	h 10
2-3 ft.	\$0.4	0 \$3.50
3-4 ft.		0 4.00
1-5 ft	71	5

Clethra - Sweet Pepper Bush

alnifolia. 4 feet. A native shrub, bearing pro-fusely spikes of yellowish-white, scented flowers in August.

	Each	10	100
1½-2 ft.	\$0.25	\$1.50	\$12.00
		2.50	15.00
2½-3 ft.		4.00	

Colutea - Bladder Senna

arborescens. 8 feet. A large-growing shrub, bearing yellow pea-shaped flowers in early June, followed by large, inflated seed pods. Each 2-3 ft.\$0.25 3.00

Comptonia - Sweet Fern

asplenifolia. 2 feet. A native shrub, with aromatic, Fern-like foliage. Grows and thrives in poor, dry soils and open wood-lands. Each, 35 cents.

Corchorus (See Kerria)

Cornus - Dogwood	Corylus - Hazel Nut
alba Siberica, (Red-twigged Dogwood). 5 feet.	Avellana (European Hazel Nut). 6 feet.
Flowers white, in June. It is valued chiefly for its blood-red bark in Winter, and is	2-3 ft\$0.35 \$3.00
highly ornamental and effective. To secure the vivid color the plant must be severely	(See also Fruit Department.) —purpurea (Purple Hazel Nut). 6 feet. Leaves,
pruned annually in early Spring.	when first expanded, a deep purple, fading as
Each 10 100 2-3 ft\$0.25 \$2.00 \$15.00	the season advances to a lighter tint. Valuable for making color effects. Each
3-4 ft	1½-2 ft\$0.30 \$2.50
—elegantissima (White Variegated Dogwood).	2 -3 ft
3 feet. Of dwarf habit; conspicuous with its variegated foliage and blood-red bark. Each 10 100	Crataegus (See Trees)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Cydonia - Japan Quince
3 ft	Japonica. 4 feet. An old favorite. The plant
-Spaethi (Golden-leaved Dogwood). Similar to C. sanguinea variegata, except in this we	in early Spring is enveloped in bloom of a rich red color. Each 10 100 2-3 ft
have yellow instead of white variegation.	2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft35 3.00 20.00
Constant during the Summer. Each 10 100	-alba (White Japan Quince). 4 feet. A very
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	beautiful variety of the Scarlet, with delicate white and blush flowers.
alternifolia (Blue Dogwood). 6 feet. Forms a large shrub or small tree. The peculiar	1½-2 ft\$0.40
arrangement of the branches gives the shrub	2'-2½ ft
a flattened aspect. The bark is greenish, striped with white; fruit deep blue.	orange-colored flowers; a distinct shade.
Each 10 2-3 ft	2-3 ft\$0.50
3-4 ft	Daphne
Kousa. 15 feet. A small tree, native of China and Japan. Foliage more abundant and	Mezereum. 2 feet. A beautiful and sweet-
leaves narrower than our common Dog-	scented flowering shrub. The pink flowers appear on the naked stems in the first warm
wood. Flowers creamy white, appearing after the leaves in June and contrasting finely	days of Spring. Each 10 12 -18 in\$0.50
with the green foliage.	1½ -18 in
2-3 ft. \$0.75 3-4 ft. 1.00	—alba. 4 feet. White flowers. Each 10
mascula (Cornelian Cherry). 12 feet. Native of Europe, distinguished in very early Spring	12 -18 in. \$0.50 1½- 2 ft75 \$6.50
by its dense clusters of small yellow flowers,	Desmodium
and in late Summer by large bright red fruit.	penduliflorum. 5 feet. A low shrub with rose- colored flowers in September. Dies to the
Each 10 2-3 ft. \$0.35 \$2.50 3-4 ft45 3.50	ground in Winter. Each 10
paniculata (Gray Dogwood). One of the best	2-3 ft\$0.35 \$3.00
native shrubs; free flowering; very handsome	Deutzia
when in bloom with its white fruit on red peduncles in the Fall. Each 10	An elegant species of strong, erect-growing shrubs. except the dwarf sort, D. gracilis.
2-3 ft\$0.25 \$2.00	They bear numerous elongated clusters of
3-4 ft	white and pinkish-white flowers in May.
sericea (Silky Dogwood). 6 feet. This red- dish stemmed sort is a late bloomer, and	2-3 ft. \$0.25 \$2.00 3-4 ft35 3.00 4-5 ft50
its corymbs of white flowers appear about	(Except where noted.)
the end of June. Its blue berries in October are very pretty.	candidissima (Double White Deutzia). 6 feet.
2-3 ft\$0.25 \$2.00 \$15.00	Flowers very double and snow white. crenata fl. pl. (Double Pink Deutzia). 6 feet.
4-5 ft	Flowers double, distinctly marked on the
stolonifera (Wild Red Ozier Dogwood.) 5 feet. A native species, with smooth, slender	outside of the petals with pink or red stripes. gracilis (Slender Deutzia). Of dwarf and
branches, which are usually red in Winter.	bushy habit, bearing racemes of pure white
2-3 ft\$0.25 \$2.00 \$15.00	drooping flowers. Each 10 100
4-5 ft	12-15 in. \$0.20 \$1.50 \$10.00 15-18 in. \$25 2.00 15.00
—lutea aurea (Golden-barked Dogwood). A striking contrast when planted with the red-	18-24 in
barked variety. Each 10 100 2-3 ft\$0.35 \$2.50 \$20.00	flower. A hybrid between Gracilis and the
3-4 ft	tall-growing varieties. Each 10 1½-2 ft
For other Cornus, see Deciduous Trees.	2 -21/2 ft

5 feet. A native of Northern

DEUTZIA-Continued

China. Of upright growth. Stems covered in June with creamy white flowers, in large

parviflora.

in June with creamy white flow	
corymbs. 2 -2½ ft. 2½-3 ft.	Each 10
2 -2 ½ 1t. 2 ½ -3 ft.	40 3.50
Pride of Rochester (Large Flowe 6 feet. Is very double, florifer petals faintly tinged with rose.	ous and the
netals faintly tinged with rose	ous, and the
Vilmorin (New). Discovered in tains of China. Panicles of 20 flat flowers, snow-white, 1 inch	the moun-
fails of China. Failcles of 20	in diameter
nat nowers, snow-write, 1 men	Each 10
1½-2 ft.	Each 10\$0.40 \$3.50
2 ~-3 ft	50
Diervilla (See Weige	ela)
Trifida. Native plant adapted to	
tions. Small yellow flower.	food foliage.
	Each 10
1½-2 ft	\$0.30 \$2.50
Eleagnus	
	ant Alamma
Angustifolia (Russian Olive). 8 f shrub, sometimes forming a sm	eet. A large
long parrow silvery-green fol	iage: flowers
long, narrow, silvery-green fol yellow, followed by yellow fru	it.
Each	10 100
2-3 ft\$0.25	\$2.00 \$15.00
4-5 ft	4.00
yellow, followed by yellow fru Each 2-3 ft	
Longipes (Goumi). 5 feet. Of d	warf spread-
ing habit. Leaves dark green a	bove, silvery
ing habit. Leaves dark green a beneath; flowers yellow; fruit covered with small white dots. dant and edible. Highly orn	bright red,
covered with small white dots.	Fruit abun-
recommended.	amental and
recommended.	Each 10
9_3 ft	\$0.35 \$2.50
2-3 ft. 3-4 ft.	\$0.35 \$2.50 50 3.50
3-4 ft	
Enkianthus Japoni	ca
Enkianthus Japoni A slow growing small shrub wit	ca
Enkianthus Japoni A slow growing small shrub wit flowers.	ca h neat white
Enkianthus Japoni A slow growing small shrub wit	ca h neat white
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft.	ca th neat white Each\$1.50
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawbern	ca th neat white Each \$1.50 Ty Tree
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawbern alatus. 10 feet. Corky bark. Of	ca th neat white Each \$1.50 ry Tree dwarf, com-
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawbern alatus. 10 feet. Corky bark. Of	ca th neat white Each \$1.50 ry Tree dwarf, com-
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follo fruit in Autumn. This shrub when the foliage turns to a bri	ca th neat white Each \$1.50 ry Tree dwarf, com- owed by red is beautiful what red
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Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follofruit in Autumn. This shrub when the foliage turns to a bright straightful shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft.	ca th neat white
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Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub with the foliage furns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 frowing shrub with deep purpl June. Fruit scarlet in Autum.	th neat white Each \$1.50 TY Tree dwarf, commed by red is beautiful ght red. Each 10 \$1.50 \$4.00 \$1.00 7.50 \$1.1.50 \$12.50 eet. A talle flowers in mn. Broad
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 ft growing shrub with deep purpl June. Fruit scarlet in Autufoliage. 3-4 ft.	ca th neat white Each \$1.50 TY Tree dwarf, commod by red is beautiful ght red. Each 10\$0.50 \$4.00\$0.50 \$4.00\$1.50 \$12.50 feet. A talle flowers in mm. Broad Each 10\$0.35 \$3.00
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Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follofruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 growing shrub with deep purpl June. Fruit scarlet in Autu foliage. 3-4 ft. 4-5 ft.	ca th neat white Each \$1.50 ry Tree dwarf, com- wed by red is beautiful ght red. Each 10 \$0.50 \$4.00 \$1.50 \$12.50 \$1.50 \$12.50 eet. A tall- e flowers in mn. Broad Each 10 \$0.35 \$3.00 \$1.50 \$3.00
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 from growing shrub with deep purpl June. Fruit scarlet in Autu foliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Bungeanus. Bright fall coloring	ca th neat white Each \$1.50 ry Tree dwarf, com- wed by red is beautiful ght red. Each 10 \$0.50 \$4.00 \$1.50 \$12.50 \$1.50 \$12.50 eet. A tall- e flowers in mn. Broad Each 10 \$0.35 \$3.00 \$1.50 \$2.00 eautiful yel- Good for
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawbern alatus. 10 feet. Corky bark. Of pact habit. Leaves small, folle fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 from growing shrub with deep purply June. Fruit scarlet in Autufoliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Elow fruit. Bright fall coloring massing.	ca th neat white Each \$1.50 ry Tree dwarf, com- owed by red is beautiful ght red. Each 10\$0.50 \$4.0075 6.501.00 7.501.50 12.50 teet. A tall- e flowers in mm. Broad Each 10\$0.35 \$3.0050 teautiful yel- Good for Each 10
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 from growing shrub with deep purpl June. Fruit scarlet in Autu foliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Bungeanus. Bright fall coloring	ca th neat white Each \$1.50 TY Tree dwarf, com- wed by red is beautiful ght red. Each \$1.00 \$1.50 \$4.00 \$1.50
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follofruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. Americana (Burning Bush). 12 from growing shrub with deep purply June. Fruit scarlet in Autum foliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. For low fruit. Bright fall coloring massing. 3-4 ft. 4-5 ft.	ca th neat white Each \$1.50 ry Tree dwarf, com- wed by red is beautiful ght red. Each 10 \$.\$0.50 \$4.00 \$.1.50 \$12.50 eet. A tall- e flowers in mn. Broad Each 10 \$.\$0.35 \$3.00 cautiful yel- Good for Each 10 \$.\$0.35 \$3.00 cautiful yel- \$.\$0.35 \$3.00 cautiful yel- \$.\$0.35 \$3.00 Each 10 \$.\$0.35 \$3.00
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 from growing shrub with deep purpl June. Fruit scarlet in Autufoliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Flow fruit. Bright fall coloring massing. 3-4 ft. 4-5 ft. Europaea (English Strawberry Bu	ca th neat white Each \$1.50 Ty Tree dwarf, com- owed by red is beautiful ght red. Each 10\$0.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 from growing shrub with deep purpl June. Fruit scarlet in Autufoliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Flow fruit. Bright fall coloring massing. 3-4 ft. 4-5 ft. Europaea (English Strawberry Bu	ca th neat white Each \$1.50 Ty Tree dwarf, com- owed by red is beautiful ght red. Each 10\$0.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50
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Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follofruit in Autumn. This shrub when the foliage turns to a bright shrub when the foliage turns to a bright shrub. 2-3 ft. 3-4 ft. 4-5 ft. 5-6 ft. Americana (Burning Bush). 12 growing shrub with deep purpl June. Fruit scarlet in Autufoliage. 3-4 ft. 4-5 ft. Bungeanus. A strong grower. Flow fruit. Bright fall coloring massing. 3-4 ft. 4-5 ft. Europaea (English Strawberry But A shrubby tree, and valued for mental fruit, which is adheren Winter. 3-4 ft.	ca th neat white Each \$1.50 ry Tree dwarf, com- wed by red is beautiful ght red. Each 10 \$0.50 \$ 4.00 \$0.1.50 \$ 12.50 eet. A tall- e flowers in mn. Broad Each 10 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.50 \$12 feet. or its orna- t nearly all Each 10 \$0.30 \$2.50 \$2.50 \$2.50
Enkianthus Japoni A slow growing small shrub wit flowers. 2-3 ft. Euonymus - Strawberr alatus. 10 feet. Corky bark. Of pact habit. Leaves small, follof fruit in Autumn. This shrub when the foliage turns to a bright ship when the foliage turns to a bright ship when the foliage turns to a bright ship with the foliage turns to a bright ship with ship with the foliage ship with the ship with th	ca th neat white Each \$1.50 ry Tree dwarf, com- wed by red is beautiful ght red. Each 10 \$0.50 \$ 4.00 \$0.1.50 \$ 12.50 eet. A tall- e flowers in mn. Broad Each 10 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.35 \$3.00 \$0.50 \$12 feet. or its orna- t nearly all Each 10 \$0.30 \$2.50 \$2.50 \$2.50

ol	bovatus (Running Strawberry Bush). A low
	procumbent shrub, the stems rooting wher-
	ever they come in contact with the ground.
	Leaves bright green, from 1 to 2 in. long.
	Flowers purplish. Each
	18-24 in\$0.30
	Flowers purplish. Each

Exochorda

grandiflora					
shrub, be					
ers, cove	ring the	bush	about	the mi	ddle of
May.				Eac	h 10

may.	Ea	ich 10
2-3 ft.	\$0	.25 \$2.00
3-4 ft.		.35 3.00
4-5 ft.		.50

Forsythia - Golden Bell

	E	Cach	10	100
2-3 ft.	\$	0.25	\$2.00	\$15.00
3-4 ft.			3.00	20.00
4-5 ft		.50		

Fortunei. 5 feet. Bears golden-yellow flowers in great abundance before the leaves expand in early Spring. Habit pendent and graceful.

intermedia. 5 feet. Slender, erect, sometimes arching branches. Foliage resembles Suspensa; very floriferous.

suspensa (Weeping Forsythia). 5 feet. Growth more delicate and slender than the preceding, and habit more pendent. Graceful and beautiful.

viridissima (Dark Green Forsythia). 5 feet. Robust grower; habit straggling; flowers and bark of more intense color.

Fothergilla

	_	Each
2-21/2 ft.	 	

Genista

	(Scotch				
golden	-yellow b	lossoms	in June	and at	tracts
attenti	on when	grown	in mass	es. Re	quires
protect	ted situat	ion.			•
•				77 1	= 0

tinctoria (Dyer's Greenwood). A native plant. Full of small yellow flowers. Good for dry places and rock work.

Halesia - Silver Bell

tetraptera. 15 feet. A most interesting and desirable shrubby tree, bearing pendent bell-shaped white flowers in May.

Each 10
2-3 ft. \$0.35 \$2.50
3-4 ft. .50 3.50
4.6 ft 60

Hamamelis - Witch Hazel

Virginiana. 8 feet. A curious and interesting shrub of large growth, bearing ribbons of bright yellow blossoms in late Autumn. Has large rounded leaves of a delicate goldengreen tint, changing to a full yellow in Autumn.

	Each	10
2-3 ft.	 \$0.35	\$3.00
3-4 ft	50	



Deutzia Crenata—Pride of Rochester. (See page 20.)



Deutzia Gracilis. (See page 20.)



Forsythia Fortunei. (See page 21.)



Exochorda Grandiflora. (See page 21.)



Calycanthus floridus. (See page 19.)



Hydrangea paniculata grandiflora. (See page 23.)

Hibiscus - Rose of Sharon - Althea	—Standard (Tree Form).
Syriacus. 8 feet. Well known and valuable	Each 10 1st class \$0.50 \$4.00 Extra 75 6.50
shrubs for their abundant and continuous bloom through August and September. As	
they bloom on new wood only, must be	—tardiva. A later flowering form.
trimmed in Winter. Flowers pink, purple,	2-3 ft
red in white, and in varying shades, single and double. Each 10 100	A hardy native shrub, remarkable for its
and double. Each 10 100 2-3 ft \$0.25 \$2.00 \$15.00 3-4 ft .35 3.00 20.00 4-5 ft .50 4.00 25.00	large leaves, which are lobed like those of the Oak, and downy beneath; flowers cream
	colored in panicles. August. Each 1½-2 ft. \$0.50
variegata. Double purple, variegated, foliage constant, and where such foliage is wanted	Scandens (Climbing Hydrangea, see Vines).
the best plant for the purpose extant.	
2-3 ft \$0.25 \$2.00	Hypericum - St. John's Wort aureum. 3 feet. An upright, hardy shrub,
3-4 ft	bearing a great profusion of golden-yellow
Standard (Tree Form). Each 10 4-5ft. \$0.50 \$4.00 6 50 \$6.50	flowers in latter Summer, which continue a long time.
	1½-2 ft
6-7 ft. 1.00 8.00	2 -2½ ft
Hippophae - Sea Buckthorn	A species with large clusters of yellow flow-
rhamnoides. 4 feet. A plant that will attract attention because of its grayish white but	ers appearing July and continuing for a long time.
not abundant foliage. Does well near salt	1½-2 ft\$0.25 \$2.00
water. Each 10 2-2½ ft. \$0.50 \$4.50	2 -3 ft
Hydrangea	flowers. Each, 35 cents.
arborescens (Wild Hydrangea). 5 feet. Of	Moserianum (Golden Flower). 1½ feet. A shrub of dwarf habit, valuable for its per-
erect habit, bearing in June white flowers	sistent and beautiful bloom; flowers very
in terminal cymes. Each 10 2-3 ft	large, rich yellow, from July to late Fall. Each 10 100 2 year\$0.25 \$2.00 \$12.00
-grandiflora alba (Hills of Snow). 4 feet.	
This new introduction bears larger clusters of sterile flowers and of clearer white than	Ilex
the type. The flowers are very lasting, and	Sieboldi. A fine shrub, bearing an abundance
are borne abundantly in Midsummer. It is being extensively introduced and winning	of red berries. Each 2-3 ft. \$0.50
wide popularity. Each 10	verticillata (Black Alder). 5 feet. A fine native shrub of upright habit and dark-
2-3 ft. \$0.25 \$2.00 3-4 ft. 35 3.00	colored bark, particularly attractive in late
nivea, or radiata. 4 feet. Large, heart-shaped	Autumn and early Winter on account of its abundant bright red berries. Each 10
foliage, bright and silvery beneath. These contrasting colors produce a pleasing effect.	abundant bright red berries. Each 10 1½-2 ft
Flowers are white, in flat corymbs.	1½-2 ft. \$0.25 \$2.00 2 -3 ft. 35 3.00 3 -4 ft50
2-3 ft. \$0.35 \$3.00 3-4 ft	Itea
Otaksa. 2 feet. Foliage deep green; flowers	Virginica (Virginian Willow). 4 feet. A pret-
rose-colored in immense trusses in July. Requires protection in Winter.	ty native shrub; quite rare, bearing white flowers in June. Valuable for its rich col-
Pot grown	oring in Autumn. Each 10
-hortensia (Japanese Hydrangea). 2 feet.	1½-2 ft\$0.25 \$2.00
Large, dark green leaves; massive globular heads of rose-colored and blue flowers. Not	2 -2½ ft
entirely hardy. Each	Jasminum
Pot grown\$0.50 paniculata (Panicled Hydrangea). 5 feet. A	nudiflorum. 3 feet. A small, slender shrub, bearing yellow flowers in March or April,
vigorous Japanese shrub, bearing long, loose	or even earlier, if the weather is very mild.
panicles of white flowers. Each 2-3 ft\$0.35	Of twining habit and will cover a trellis.
3-4 ft	2 year
—grandiflora. 5 feet. The well-known and popular Hydrangea, bearing immense pyram-	Kerria - Corchorus
idal panicles of flowers from August to frost.	Japonica. 5 feet. A slender green-branched
Flowers very lasting, at first white, changing to rose color with age. Prune severely	shrub, of spreading habit, with globular yellow single flowers, blooming from June to
in Winter. Each 10 100 2-3 ft	October. Each 10 1½-2 ft \$0.25 \$2.00
3-4 ft	2 -3 ft
4-5 ft50	3 -4 ft

KERRIA—Continued	-aurea (Golden). 3 feet. A variety of the
المستقد المالية	above beautifully marked with yellow and
—flore pleno (Double-flowering). 5 feet. A medium-sized shrub, with double yellow	very ornamental. Each 10 1½-2 ft
flowers. July to October. Each 10	2 -3 It
2-3 ft. \$0.25 \$2.00 3-4 ft	—Globe Form. Each 18 in. diameter
-variegata. 2 feet. A delicate-twigged, dwarf	24 in. diameter and larger 1.00 to 2.50
shrub with white and green variegated leaves and single pale yellow flowers. Each 10	4-5 ft., 2 yr. heads
12-18 in\$0.25 \$2.00	Pulaski (Polish Privet). Claimed to be the
18-24 in	hardiest privet grown. Each 2-2½ ft
Laurus Benzoin - Spice Bush	Vulgaris (European Privet). 5 feet. Leaves
10 feet. A small shrubby tree. Smooth, dark-colored bark and dark green leaves. The	dark green and smaller than Ovalifolium.
whole plant is fragrant. Yellow flowers in	Habit more spreading. Each 10 2-3 ft
early Spring, before the leaves appear, and scarlet fruit in Summer; highly ornamental.	3-4 ft
Each 10 2-3 ft. \$0.35 \$2.50 2-4 ft \$50 4 00	Lonicera - Bush Honeysuckle
0-410	Alberti. A small creeping variety with nice
Lespedeza - Desmodium	lilac colored flowers. Each 10 2 year
bicolor (Bush Clover). 3 feet. A shrub from Japan, with slender branches, becoming tall	fragrantissima. 5 feet. An irregular spreading shrub, bearing in great profusion creamy
and graceful; foliage resembles Clover leaf;	white, exceedingly fragrant flowers, very
small purple flowers in July; a good slender shrub for adding variety to a border.	early in Spring. Nearly evergreen habit. Each 10 100
Each 10 \$0.25 \$2.00	Each 10 100 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft
Sieboldii, syn. Desmodium penduliflorum. A	Maacki. This grand Bush Honeysuckle grows
very desirable late-blooming plant; produces rosy-purple flowers in September, drooping	to a height of 10 feet, covered with trumpet- shaped white flowers in Spring, followed by
in numerous long racemes, which at the top of the plant are panicled. 25c each.	bright red berries. New. Each 2 year
	Morrowi (Morrowi Honeysuckle). 5 feet. A
Ligustrum - Privet Amurense (Amoor River Privet). 8 feet. The	new sort from Japan, bearing cream-white flowers, followed later by a great profusion
Chinese variety, hardy, with dark green	of amber and red fruit, which is its crown-
leaves, which persist almost through the Winter. Evergreen in the South. Bears erect	ing Autumn glory. Each 10 100 2-3 ft\$0.25 \$2.00 \$15.00
panicles of handsome white flowers in June,	3-4 ft
followed by black berries. Each 10 100	Ruprechtiana (Manchurian Honeysuckle). An
2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft	excellent variety bearing an abundance of berries. Each 10
of the hardiest kinds. Drops its leaves early,	2-3 ft. \$0.25 \$2.00 3-4 ft35 3.00
revealing an abundance of black berries	Standishii. 5 feet. A native of China, with
which make the plant very attractive. Suited best for the shrubbery border. Each, 25c.	creamy white, fragrant flowers, blooming in May, before the leaves appear.
Ibota (Japan Privet). 5 feet. Very highly	Each 10 \$0.25 \$2.00
recommended, and a distinct and valuable sort. Very hardy. Each 10 100	3-4 ft
1½-2 ft	feet. In colors of pink, red and white; very
3 -4 ft	handsome and attractive shrub in flower and fruit, and deserving more extensive use.
with almost horizontal spreading pendent	Each 10 100 2-3 ft\$0.25 \$2.00 \$15.00
branches. Leaves are oblong or obovate.	3-4 ft
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Myrica - Bayberry
Lucidum. Glossy green foliage of good size.	cerifera (Candleberry, or Wax Myrtle). 3
Each 1 year\$0.40	feet. A handsome, dense-growing shrub of
ovalifolium (California Privet). 10 feet. The	rounded habit, with rich, dark green, persistent foliage. A shrub thriving in the poor-
well-known variety so extensively used for hedging. Makes a fine, large specimen	est soils and most exposed situations.
shrub, bearing white, odoriferous flowers.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
12 -18 in., well branched \$0.05 \$0.40 \$2.00 \$15.00 \$1\frac{1}{2}\$- 2 ft., well branched05 .50 3.00 25.00	Gale. A native variety similar to the above
2 - 3 ft., well branched08 .60 5.00 40.00 3 - 4 ft., well branched10 .80 6.00 55.00	named kind. Each 10
4 - 5 ft., extra transplanted .25 2.00 15.00	18 in\$0.35 \$3.00

Oxydendrum - Sorrel Tree (Andromeda)

arborea.							
tree or							
flowers	in	Mid-s	um m	er. A	Lutumn	foliag	e a
brillian	t cr	imson	and	very	showy		

	Each	10
2-3 ft.	\$0.50	\$4.50
3-4 ft.		

Paeonia

Moutan (Tree	Paeony).	3	feet. Of	slow
growth; flow				As-
sorted colors.	Plant in	rich	soil.	

					Each
2 year	 	 	 .\$0.75	to	\$1.00

Pavia - Dwarf Horse Chestnut

macrostachya.			
the apex of	each sho	ot a panio	cle of white
flowers is pro	oduced in	July. Ver	ry attractive
and ornamen	tal.		Each
12 -18 in			\$0.50
1½- 2 ft			

Philadelphus - Mock Orange

The Philadelphus are most valuable shrubs. They are hardy, have good foliage and bear a profusion of flowers, nearly all of which have a marked and pleasing odor. Their season of bloom is just after the Diervillas and early Spiraeas. Are suited for planting singly as specimens or in the shrubbery border.

Avalanche. Flowers white, smaller than	those
of Coronarius, round, possessing a	
odor, and produced abundantly.	Dwarf,
compact habit. Each	10
2-3 ft\$0.35	\$2.50
3-4 ft	4.00

coronarii						
known	and	valuabl	e for	its	sweet-s	cented
white	flower	s in Ju	ne.	Each	10	100
2-3 ft				.\$0.25	\$2.00	
3-4 ft.			. .	35	3.00	15.00
4 = 64				FA	4 = 0	

4-916.		 		.50	4.50	
-aureus						
dwarf		pact;	foliag	ge br	ight	golden
and en					Eacl	
1 -11/2 1	ft	 			\$0.2	5 \$2.00
1½-2	ft	 			3	3.00
2 -21/2 1	ft	 			50)

2 -2/2 10		
Gordonianum. 7 feet. July. A la		
and valuable for this quality.	Large,	fra-
grant flowers.	Each	
2-3 ft	\$0.25	\$2.00

grandiflora. 7 feet.	A large-flow	ered,	strong-
growing sort.	Eack	10	100
2-3 ft	\$0.25	\$2.00	
3-4 ft		3.00	15.00
1 P C1	FO	4 50	

Potentilla

fruticosa (Shrubby Cinquefoil). 2 feet. A native shrubby species, of erect habit, very compact, long, silky, pubescent leaves. The flowers are pretty, of a bright yellow color, and quite showy when the plants are massed together.

Each 10

Each 10

Each 20

Each 2

Prinos (See Ilex)

Prunus - Plum

shrub for seashore planting; low bush, oval leaves; soft, downy underneath. Round purple or crimson fruit. 2-3 ft. 3-4 ft. Pissardi (Purple-leaved Plum). 8 feet. The best purple-leaved plant we have, the color being intense and enduring; flowers white in April. Each 10 Each 10 100 100 Each 200 Each 200 Each 300 Each 300
ple or crimson fruit. 2-3 ft. 3-4 ft. Pissardi (Purple-leaved Plum). 8 feet. The best purple-leaved plant we have, the color being intense and enduring; flowers white in April. Each 10 100
Pissardi (Purple-leaved Plum). 8 feet. The best purple-leaved plant we have, the color being intense and enduring; flowers white in April. Each 10 100
Pissardi (Purple-leaved Plum). 8 feet. The best purple-leaved plant we have, the color being intense and enduring; flowers white in April. Each 10 100
best purple-leaved plant we have, the color being intense and enduring; flowers white in April. Each 10 100
being intense and enduring; flowers white in April. Each 10 100
April. Each 10 100
Each 10 100
3-4 ft
4-6 ft
Each 10
2-3 ft
triloba (Double-flowering Plum). 4 feet. This
is planted for its large, double pink flowers,
which are among the first in May.
Each 10 2-3 ft
2-3 ft\$0.35 \$3.00 3-4 ft50

Ptelea

(See Deciduous Trees.)

Pyrus Japonica

(See Cydonia.)
Arbutifolia (Malus, see Trees.)

Rhamnus - Buckthorn

cathartica (Common Buckthorn). 8 feet. A fine hardy shrub from Europe, with dark green foliage, white flowers and small fruits. Excellent hedge plant.

	Each	10	100
2-3 ft.	00.05	00.00	010.00
	\$0.25	\$2.00	\$12.00
3-4 ft.		3.00	15.00
			19.00
4-5 ft.		4.00	

frangula (Carolina Buckthorn). A handsome lawn shrub with greenish flowers; red berries, changing to black in the Fall.

2-3 ft. \$\ \text{Each} \ \ \text{\$\ \chi_0 \

Rhodotypos

Rhus - Sumach

copallina (Shining Sumach). 6 feet. Beautiful native shrub, glossy foliage, which in the Fall is very brilliant.

in May. Each 10 100 11/2 ft. \$0.25 \$2.00 \$15.00

SUMACH—Continued	Carolina. 4 feet. The tall-growing Wild Rose,
glabra (Smooth Sumach). Large-growing shrub, with smooth bark. Very effective in Autumn with its crimson seeds and foliage.	with single pink flowers during the Summer months; its bright red fruit is very showy. Each 10 100
Autumn with its crimson seeds and forlage. Each 10 2-3 ft	1½-2 ft. \$0.25 \$2.00 \$15.00 2 -2½ ft. \$3 50.00
4-5 ft	lucida. 3 feet. A native sort of rather dwarf habit. Bears rosy-pink, single flowers in early June, and red fruit in the Fall. Showy
beautiful shrub, with large leaves, deeply and finely cut, with a drooping, graceful habit.	in masses on the borders of a wood.
Leaves assume a gorgeous crimson color in Autumn. Each 10 1½-2 ft. \$0.35 \$3.00	1½-2 ft
2 -2½ ft	habit, making long, arching canes. Covered in June with white fragrant flowers, followed by scarlet hips adherent all Winter.
typhina (Staghorn Sumach). 10 feet. A small shrubby tree of irregular form and conspicu-	Each 10 100 2-3 ft
ous Autumn fruit and foliage. Each 10 2-3 ft. \$0.25 \$2.00 3-4 ft. 35 3.00	rubiginosa. 4 feet. The well-known Sweet- brier. The whole plant exhales a delightful
4-5 ft	fragrance. Each 10 100 2-3 ft\$0.25 \$2.00 3-4 ft35 3.00 \$18.00
feet. Of the same character as the species, but with delicately cut, almost Fern-like foliage. Each 10 100	rubrifolia (Purple-leaved Rose). 4 feet. This is valued for its beautiful reddish-green foli-
2-3 ft. \$0.25 \$2.00 3-4 ft. 35 3.00 \$25.00 4-5 ft .50	age, as well as for its pink flowers in early June. It is one of the most attractive
Ribes - Currant aureum (Yellow-flowering Currant.) 5 feet.	shrubs, especially when set among a mass of other shrubs or when planted by itself in large groups.
Flowers yellow, with pink stamens and sweet scented. Very good habit. Bears edible	18-24 in
fruit. Each 10 100 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft	rugosa (Japan Rose). 4 feet. We class this among shrubs, for while it will adorn any location, we especially recommend it for the
Alpinum. Fragrant yellow flowers of dwarf, compact habit. Each 10 1½-2 ft	shrubbery border. Its vigorous robust habit, handsome foliage and flowers especially recommend it. The latter possess a delightful
Gordonianum (Pink Flg. Currant). Very attractive fall foliage.	fragrance, and are followed by large bright hips, that prolong the attraction of the plant
12-18 in	well into the Winter. Hardy everywhere and should be planted by everybody. Each 10 100
1½-2 ft	2-3 ft
Robinia - Locust hispida (Rose Acacia). 4 feet. This is valued	preceding except in color of flowers, which
for its elegant clusters of rose-colored flowers, which expand toward the close of May,	1½-2 ft. \$0.30 \$2.50 \$15.00 2 -2½ ft. 40 3.50 —Belle Poitevine. Bright pink; buds long and
and continue for several weeks. The branches resemble a moss Rose. It is a beautiful shrub for planting in large masses,	perfumed. Each, 35c; ten, \$3.00. —Blanc double de Courbet. Pure white, bloom-
and produces a most desirable effect. Each 10 2-3 ft\$0.35 \$3.00	ing in clusters; double; very sweet; flowers nearly five inches in diameter, produced
See also Deciduous Trees.	freely and lasting well. Each, 35c; ten, \$3.00. —Conrad Ferdinand Meyer. A strong, robust grower, with stout stems thickly covered
Rosa - Rose We class the wild Roses among shrubs since they best fit in such place. They are used	with prickles. Flowers are delightfully fragrant, large and double; clear silvery rose.
largely in shrubbery and hedge borders, where their generally good foliage, graceful habit,	Each, 35c; ten, \$3.00. setigera (Prairie Rose). 5 feet. Of most vigorous growth and clean, healthy foliage,
abundant bloom and bright truit seem especially fitting. Also for ground covering.	bearing in July a profusion of delicate pink single flowers on long, arching canes.
blanda. 3 feet. Slender red branches, almost thornless; foliage oval, pale green; flowers are large, bright rose-colored, single, blooms	2-3 ft. \$0.25 \$2.00 \$10.00 3-4 ft
in May. Each 10 100 11/4 ft. \$0.25 \$2.00 \$15.00	Each 10 12-15 in

12-15 in.



Roses

The Rose is the "queen of flowers" and all flower lovers are striving continually to secure

and cultivate the best. They are confused often by the plethora of varieties offered.

Their exquisite form and shades in color and their effectiveness for house adornment commend them to all. Their culture is not easy. They require a rich and well drained soil and

high culture with abundant plant food.

Mulching at all seasons and close planting insure best results. Before planting prune them severely and indeed annually thereafter. This remark does not apply to climbing roses which must not be so pruned. It is usually enough to cut out old and decaying branches and if desirable shorten the longest shoots. The other sorts here considered bear their flowers on new wood and to secure good blooms a vigorous growth is necessary.

Insect control is essential. Use a tobacco solution for the green aphis; use a tobacco water solution with arsenate of lead as poison for all eating insects. The rose chafer or beetle can only be controlled by catching 'em alive and killing 'em dead.

As soon as the leaves are developed the Rose caterpillar appears and must be looked for and destroyed daily by pinching in its shelter of leaves glued together.

To aid intending purchasers we classify roses as June flowering (Hybrid Perpetuals); everblooming (Teas and Hybrid Teas) and the Baby Rambler (Polyantha) type, also everblooming.

The first bloom abundantly in June and some sorts sparingly in Autumn. Are hardier, more easily grown and produce the finest and best flowers. They bear neglect better and are suited for those who are unwilling or unable to give the attention required for the Tea and Hybrid Tea roses. But for great variety in form and shades of color these are the best

and under favorable conditions will bloom continuously from June to November.

The Polyantha roses are recommended for their dwarf habit, their suitability for borders and in masses. Flowers are borne in clusters in pink, red and white and a new variety has distinctly yellow buds, becoming white when fully blown. They bloom all Summer and in masses are effective for house decoration. Are of easy culture.

Use Roses abundantly, care for them intelligently and be rewarded by magnificent flowers. Potted Roses are desirable for late Spring and Summer planting.

Hybrid Perpetual Roses, or June Roses

These are the June Roses, so admirably suited for garden culture, the formation of beds, hedges and permanent plantations, where hardy varieties are desired. In May and June these hardy Roses are brilliant with large, perfumed flowers of richest colors; far excelling the everblooming class in size and vivid effect. Many of those offered give occasional flowers through the Summer, and again in Autumn. All varieties 25c each and \$20.00 per hundred, except where otherwise noted.

Alfred Colomb. Extra large flowers, very double; color clear cherry red. Very fragrant.

American Beauty. Large, double flowers, valuable both for house and garden culture. Color rich rosy crimson, fragrant. 35c each. Anna de Diesbach. Color, brilliant carmine.

Baron de Bonstettin. Large flowers, very double; color, rich dark red; highly scented. Baroness Rothschild. Color, bright rosy pink. Clio. Flesh color. One of the finest Roses, having the most delicate texture and coloring.

Duke of Edinburg. Dark, velvety maroon; medium size; very handsome and fragrant. Fisher Holmes. Dark, rich scarlet, passing to deep velvety crimson.

Frau Karl Druschki. Of strong, upright growth. Flowers extra large, of purest possible white. 35c each.



Killarney White (See page 29).



Gruss an Teplitz (See page 29).



Jonkheer J. L. Mock (See page 29).



Prince de Bulgaria (See page 29).



Sunburst (See page 29).



Kaiserin Augusta Victoria (See page 29).

ROSES--Continued

General Jacqueminot. Bright, shining crimson, very rich and velvety; one of the most desirable.

Gloire de Dijon. A magnificent Rose in every respect; large, double and tea-scented; color rich, creamy white, beautifully tinged with amber and pale blush.

Hugh Dickson. Brilliant crimson, shaded scarlet; large size; highly perfumed; free

flowering.

Louis Van Houtte. Crimson-maroon; medium size.

Mabel Morrison. Extra large; color pure snow white, sometimes faintly tinged with pink.

Mme. Gabriel Luizet. One of the most beautiful of all Roses; large, double and fragrant; color an exquisite shade of clear rose. Mme. Plantier. Is the most profuse blooming,

white hardy Rose in cultivation.

Magna Charta. Extra large, very double; color bright rose.

Margaret Dickson. In color, it is the most beautiful waxy white.

Marshall P. Wilder. Large; color bright scarlet-crimson, richly shaded with maroon; fragrant.

Mrs. J. H. Laing. This is one of the finest Roses of its class; soft delicate pink with a satin tinge; very fragrant.

Mrs. R. G. Sharman Crawford. Deep, rosy pink, white at base of petals; flowers are large and fragrant.

Paul Neyron. Flowers of immense size; color deep, clear rose.

Perle des Blanches. A splendid white Rose of good form; very double and fragrant.

Persian Yellow. Dark golden yellow, single.

Prince Camille de Rohan. Deep, rich, velvety crimson, passing to intense maroon, shaded black.

Soleil d'Or. Flowers large; color varies from gold and orange-yellow to reddish gold. 35c each.

Ulrich Brunner. Flowers large, with shellshaped petals; color cherry red.

Hybrid Tea Roses, or Everbloomers

This class includes some of the finest varieties. They are very free flowering, fragrant and beautiful, but need some protection during the Winter.

All varieties, 35c each, and \$25.00 per hundred, except where otherwise noted.

Chateau de Clos Vougeot. Deep, velvety crimson; free bloomer; very fragrant. Each, 50 cents.

Countess of Gossford. Clear salmon pink. Each, 50 cents.

Duchess of Wellington. Saffron-yellow, changing to a coppery-yellow of a distinct shade. Each, 50 cents.

General MacArthur. Vivid crimson-scarlet,

the most beautiful shade of any garden Rose, retaining its brilliancy when expanded. Each, 50 cents.

Gruss an Teplitz. One of the best growers and most profuse bloomers of this class of Roses; color bright scarlet; very fragrant. Geo. C. Waud. Orange; fine color. Each, 50 cents.

J. B. Clark. Scarlet, shaded crimson-maroon; fragrant.

Jonkheer J. L. Mock. Clear pink, reverse of petals rosy, silvery white; blooms of magnificent size and form, produced on stiff, erect stems.

Kaiserin Augusta Victoria. Pure white, large buds and superb, full, double blooms, making choicest cut flowers.

Killarney. Brilliant pink with large, pointed

buds; one of the very finest.

Killarney White. Same habit as Pink Killarney, but of pure white color.

Lady Ashtown. Soft rose, shading to yellow at the base of the petals.

Lady Hillingdon. Deep apricot yellow to orange; long, pointed buds. Free flowering. Each, 50 cents.

La France. Silvery rose, with pink shades and satin-like petals of unsurpassable beauty; large, symmetrical and deliciously fragrant blooms.

Madame Abel Chatenay. A good grower and perpetual bloomer; beautiful in bud and bloom; petals of rose pink, with a tinge of salmon. Each, 50 cents.

Madame Caroline Testout. Large, clear, satin rose; very vivid; petals bordered with tender

rose; very fragrant.

Madame Jules Grolez. Bright rose; very florif-erous; splendid for bedding and massing. Often called the Red Kaiserin. Each, 50 cents.

Madame Segond Weber. Rosy salmon; large flowers. Each, 50 cents.

Maman Cochet. Rich, rosy pink, shaded silvery rose on outer petals; exquisite in color and graceful in form from bud to bloom.

Melody. Saffron yellow. Each, 50 cents. Mevrouw Dora van Tets. Deep glowing crim-

son, with velvety shading; retains its fiery red color in the open flower. Each, 75 cents. Mrs. Aaron Ward. A most striking color.

Indian yellow, shading to lemon cream at edges of petals. Each, 50 cents.

Mrs. Chas. Russell. Exquisite pink with rosy, carmine center. Petals of good substance; bud long and solid. Each, 50 cents.

Mrs. Geo. Shawyer. Brilliant rose pink; flowers large and well-formed; free bloomer and good grower. 50 cents each.

Ophelia. Salmon flesh, shaded with rose on outer edges of petals. Each, 50 cents.

Prince de Bulgarie. Deep, rosy salmon; large full flower. Each, 50 cents.

Radiance. Brilliant, rosy carmine, shaded with rich pink.

Reine Marie Henriette. Beautiful red.

Richmond. Scarlet crimson of most brilliant hue; long pointed buds.

Souvenir du President Carnot. Superb in color. Delicate flush white, shaded a trifle deeper at the center, very slightly suffused with fawn. Each individual flower distinctly apparent on a long stiff stem. Each, 50 cents.

Sunburst. Orange-copper and golden yellow, giving an extremely brilliant effect. Each, 50 cents.



Frau Karl Druschki (See page 27.)



Excelsa (See page 31).



Mrs. John Laing (See page 29).



Baby Dorothy Perkins (See page 31).



Gen. Jacqueminot (See page 29).



Paul Neyron (See page 29).

ROSES—Continued

William R. Smith. Creamy white with shadings of pink; beautiful in form and colors. Each, 50 cents.

Polyantha Roses, or Baby Ramblers

25 cents each, unless otherwise noted.

The Polyantha or Baby Rambler Roses are a distinct class of Everblooming Roses, distinguished by their dwarf, bushy habit of growth, medium size and very double flowers, borne in large clusters. They are vigorous growers and constant bloomers.

Baby Dorothy. Carnation pink; habit and growth similar to Baby Rambler.

Baby Rambler. Rosy crimson; very free flowering; dwarf habit; very useful for massing.

Baby Tausendschon. Blooms of veined rose with edges of soft, clear pink. A fine novelty, each bush forming a symmetrical bouquet.

Catherine Zeimet, or White Baby Rambler.
Pure snow white double blooms in clusters.
A compact, bushy grower of dwarf habit.

Clothilde Soupert. A wonderful Rose for bedding or pot culture; medium size and very double; white, shading to a deep pink at the center; a profuse bloomer and strong dwarf grower. Each, 35 cents.

Erna Teschendorff. Carmine red; blooms from May to end of October.

Jessie. Bright, cherry crimson. Excelling all Baby Rambler in beauty of color. Splendid for pot culture, bedding and massing; blooms constantly until frost.

Mademoiselle Cecile Brunner. Rosy pink on a rich, creamy-white ground, shaded light salmon pink. Each, 35 cents.

Mrs. W. H. Cutbush. Flowers in large trusses and of a beautiful pink color. A charming, perpetual flowering Polyantha.

Orleans. Brilliant red, suffused rose and deep cerise; bushy habit; grows and blooms freely. The showiest and prettiest of the pink "Baby" varieties.

Yellow Baby Rambler. Color is deep, golden yellow in the bud, changing to lemon yellow as the flowers open. Under strong sunlight the open flowers will sometimes become nearly white. Each, 35 cents.

Climbing Roses

2 to 3 ft., 25 cents; 3 to 4 ft., 35 cents, each, except where noted.

American Pillar. Large single flowers of rich, rosy pink. A valuable climber. 2 to 3 ft., each, 35 cents; 3 to 4 ft., each, 50 cents.

Aviateur Bleriot. The new Yellow Climber. A strong grower, with beautiful foliage and large clusters of medium-sized flowers.

Crimson Rambler. An exceedingly vigorous, rapid grower; handsome, rich, glowing crimson flowers, which are semi-double and borne in immense clusters in the greatest profusion. 2 to 3 ft., each, 25c; 10, \$2.00; 100, \$15.00. 3 to 4 ft., each, 35c; 10, \$3.00; 100, \$20.00.

Climbing American Beauty. Same as its name-sake in size, color and fragrance, with the addition of the climbing habit. 2 to 3 ft., each, 50 cents; 3 to 4 ft., each, 75 cents.

Dr. W. Van Fleet. A delicate shade of flesh pink, deepening to rosy flesh in the center; high center, petals beautifully undulated and cupped; buds pointed, flowers full and double, open to an immense diameter, sweetly perfumed. Beautiful bronze-green foliage. 2 to 3 ft., each, 35c. 3 to 4 ft., each, 50c.

Dorothy Perkins. Beautiful shell-pink color, which holds for a long time, fading finally to a lovely, deep rose; very sweet scented; fully equal to Crimson Rambler in foliage, hardiness, habit of growth and blooming qualities. 2 to 3 ft., each, 25c; 10, \$2.00; 100, \$15.00. 3 to 4 ft., each, 35c; 10, \$3.00; 100, \$18.00.

Excelsa or Red Dorothy Perkins. Intense crimson scarlet; double flowers in brilliant clusters, set in glossy, shining foliage. Extremely vigorous and the handsomest of all red climbers.

Gardenia. A Wichuraiana Hybrid. Good grower and fine foliage; cream colored flowers.

Hiawatha. Glowing ruby crimson, with a clear, white eye; single flowers in clusters; light, glossy, green foliage; excellent for climbing, trailing or forcing.

Miss G. Messman. Climbing Baby Rambler. A true everblooming Crimson Rambler, a climbing sport from the original Crimson Baby Rambler, Mme. Norbert Levavasseur.

Pink Rambler. Old fashioned, well known climber. Single flowers.

Silver Moon. Silvery white with a mass of bright yellow stamens; petals of splendid substance and beautifully cupped; exceedingly large, fragrant flowers; very free bloomer; desirable climber. 2 to 3 ft., each, 50c; 10, \$4.00. 3 to 4 ft., each, 75c; 10, \$6.00.

Tausendschon or Thousand Beauties. Varying shades from a delicately flushed white to a deep pink or rosy carmine, in bright clusters of blossoms, almost covering the handsome, pale green foliage; a vigorous, hardy climber with few thorns.

White Dorothy Perkins. A pure white sport from Dorothy Perkins, with which it is identical in foliage and habit. A valuable addition to the hardy climber class.

White Rambler (Thalia). Of Crimson Rambler type, but bearing innumerable clusters of small, pure white flowers.

Wichuraiana (Memorial Rose). Creeping sort, with small, dark green and shining leaves. Flowers single, white, with prominent yellow stamens. Good for covering banks, rocks or similar places. 2 to 3 ft., each, 25c; 10, \$2.00; 100, \$12.00. 3 to 4 ft., each, 35c; 10, \$3.00; 100, \$15.00.

Yellow Rambler (Aglaia). The only yellow hardy climbing Rose. Similar to Crimson Rambler except in color but not quite so hardy.

Moss Roses

Moss Rose. Old-fashioned pink and white. Each, 25 cents.

Rubus Odoratus - Flg. Raspberry	crispifolia. Very dwarf grower, with peculiar small foliage and red flowers. Each 10
2-3 ft. \$0.25 \$2.00 3-4 ft35 3.00	6-8 in., 2 yrs
Sambucus - Elder	right; white flowers in May.
Acutiloba (Cut Leaf Elder).	Each 10 100 2-3 ft\$0.25.\$2.00 \$15.00 3-4 ft\$35 3.00
2-3 ft	—aurea (Golden Ninebark). 6 feet. A vigorous golden-leaved variety, white flowers in early June. Foliage attractive in early Summer. Each 10 100 2-8 ft. \$0.25 \$2.00
2-3 ft. \$0.25 \$2.00 3-4 ft. 35 \$3.00	3-4 ft. .35 3.00 \$15.00 4-5 ft. .50 4.00 20.00
nigra aurea (Golden Elder). 5 feet. Foliage bright golden yellow, much used for color effect in shrub planting and very desirable. Each 10 100 2-3 ft	prunifolia (Bridal Wreath). 4 feet. Bears handsome double white flowers all along the branches in early Spring before the leaves are expanded. Foliage colors finely in Autumn. Each 10 100
racemosa (Red-berried Elder). 5 feet. Wood thicker than Canadensis and bark warty.	2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. 35 3.00 20.00 4-5 ft50
Flowers and the red fruit borne on paniculate cymes, the latter ripening in June while the other varieties are still in flower.	Reevesii. 4 feet. Bears beautiful white flowers in clusters about June 1. Desirable. Each 10 2-3 ft
Each 10 \$0.50 \$4.50	3-4 ft
Spiraea An indispensable class of medium-sized shrubs. Of easy culture in all soils. They embrace a wide range of foliage, habit of growth, color of flowers and season of bloom.	rotundifolia. 4 feet. Of irregular form and spreading branches, dark green, nearly round leaves which are adherent until late in Autumn. Showy white flowers in umbel-like racemes in June. 2-3 ft. 3-4 ft. 35 3.00
arguta. 3 feet. Of dwarf habit, with clear white flowers in early Spring. Foliage very attractive, and habit graceful. 11/2-2 ft	salicifolia (Willow-Leaved Spirea). Long, narrow, pointed leaves and rose-colored flowers in June and July. Each 2½-3 ft. \$0.25 3 -4 ft35
stronger grower and the branches being colored red. Grows to a height of 8 feet. Flowers are white. (New.) 2-3 ft. 3-4 ft. 4-5 ft. Billardi. 5 feet. Bright rosy pink flowers in terminal spikes, from July to October.	sorbifolia (Ash Leaved Spirea). 5 feet. An upright-growing, irregular-shaped shrub, bearing pinnate foliage of a pleasing light green color. Flowers white, borne in upright panicles in latter June. A most attractive and interesting plant. 2-3 ft. \$0.25 \$2.00 3-4 ft. \$3.00
Each 10 2-3 ft	Thunbergii (Snow Garland). 4 feet. Of dwarf habit; very graceful; single white flowers
Bumaldi. 2 feet. Dwarf habit, bearing numerous flat heads of rosy-pink flowers from June until Autumn is well advanced. To have	before the leaves expand in early Spring, distributed all over the plant. Autumnal coloring particularly good.
good blooms cut away all fading flowers. Each 10 1½-2 ft. \$0.25 \$2.00 2 -2½ ft. 35 3.00	1½-2 ft\$0.25 \$2.00 \$15.00 2 -2½ ft35 3.00
—Anthony Waterer. 2 feet. Flowers deep crimson, showy and attractive. Observation satisfies us that this is the best all Summer blooming dwarf shrub in cultivation. Each 10 100	tomentosa (Steeple Bush). 3 feet. Midsummer blooming variety, bearing pink flowers in panicles. Each 10 100 2 -2½ ft
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Van Houttei (Van Houtte's Bridal Wreath). 5 feet. Habit of plant graceful, bearing white flowers in great abundance in latter
Callosa alba. 2 feet. Dwarf. Similar to Callosa rubra, but bearing pure white flowers.	May. One of the best. Each 10 100 2-3 ft\$0.25 \$2.00 \$15.00
1½-2 ft. \$0.25 \$2.00 2 -2½ ft. 35 3.00	3-4 ft
—rosea. 4 feet. Of upright habit, the terminal shoots and leaves having a rosy tint, and bearing flowers of similar color in July.	good grower and fine foliage. Each 10 2-3 ft
Each, 25c; ten, \$2.00.	3-4 ft

Staphylea - Bladder Nut

colchica. 5 feet. One of the finest early-flowering shrubs. Flowers white, fragrant, disposed in clusters. Flowers at the same time as the Lilacs. Each, 50 cents.

Stephanandra

flexuosa. 4 feet. A graceful shrub of compact growth, with small, Hawthorn-like leaves. Foliage of good color, delicate, bearing extremely pretty white flowers in June. \$2.00 \$15.00 3.00 20.00

Straunsvesia

Each 10 12-18 in.\$0.35 \$3.00

Stuartia - American Camellia

pentagyna. 6 feet. A rare and beautiful shrub bearing in June lovely white flowers 2 inches or more in diameter. The flowers have wavy crenulate margins, white stamens and orange-yellow anthers. The Autumnal coloring of the foliage is brilliant. 2-3 ft.\$0.50

Styrax

Japonica. 8 feet. A shrub or small tree of elegant form and habit, bearing white bellshaped flowers all along the branches, and pendent on long pedicels. Very showy.

\$3.00 2-3 ft.\$0.35 \$25.00 4.50 30.00

obassia (Broad Leaved). Large leaved. Small tree; nice white flowers. Each 4-5 ft.\$0.75

Symphoricarpos - Snowberry

racemosus (Snowberry). 4 feet. Much valued for its white berries borne abundantly in Autumn. Especially conspicuous in masses. 100 Each 10 \$2.00 3.00 20.00 vulgaris (Red Indian Currant). 3 feet. Fruit not so large as the preceding, but more abun-

dant. Habit of plant graceful. Each \$2.00 \$12.00

3.00

15.00

Syringa - Lilac

The Lilac is a well-known and deservedly popular shrub. Its thick leathery foliage and lovely sweet-scented flowers commend it to all. There are no better sorts than the oldfashioned purple and white varieties, but there are many whose bloom is as good and that are much more floriferous. We, therefore, heartily commend the other varieties listed here.

\$2.00 3.00 (Except where otherwise noted.)

Japonica (Japan Lilac Tree). From Japan. where it attains the height and dignity of a tree. It is of upright growth with heavy, strong branches. The foliage is abundant and of leathery texture. Flowers white, late, a month after other Lilacs, in large terminal panicles. A most satisfactory shrubby tree.

Josikaea (Hungarian Lilac). Fine, distinct species, of tree-like growth, with dark, shining leaves and purple flowers in June, after the other Lilacs have finished flowering.

villosa (Hairy-leaved Lilac). 6 feet. One of the newer species quite distinct from the older Lilacs. Foliage large, not unlike that of the White Fringe. Flowers later than the others, rosy pink, and in large panicles. A very desirable species.

Persica (Persian Lilac). 5 feet. Purple. profuse and early-blooming sort, bearing

light purple flowers. -alba. 5 feet. Same habit and form as the

preceding, but almost white flowers. -Rothomagensis. 5 feet. Beautiful, reddish purple, large, fine and free-blooming. One

of the best.

-Saugeana. Similar to the above named variety.

vulgaris (Common Purple Lilac). 8 feet. Known everywhere and valued for its abundant sweet-scented flowers.

-alba (Common White Lilac). 8 feet. Whiteflowering variety; not so strong a grower as the purple.

-Alphonse Lavalle. Very large panicle, beautiful blue, shaded violet. Each, 50c to \$1.00.

-Charles X. 5 feet. An old Lilac, but still in demand for its abundant large panicles of reddish-purple flowers. Each, 50c to \$1.00.

-Madame Casimir Perier. 5 feet. Creamy white; superb. Each, 50c to \$1.00.

-Madam Lemoine. 4 feet. Superb double white. Each, 50c to \$1.00.

-Marie Le Graye. 5 feet. Large panicles of fragrant white flowers. Each, 50c to \$1.00.

-Michael Buchner. 4 feet. Pale Lilac. Double.

—President Grevy. 5 feet. A beautiful blue; individual flowers very double and very large; the panicle is magnificent; one of the finest Lilacs. Each, 50c to \$1.00.

-Rubra de Marly. 5 feet. Similar in growth to the Common Lilac, bearing purplish flowers. Used for forcing by the Parisian

florists. Each, 50c to \$1.00.

-Souvenir de la Spaeth. 4 feet. The most distinct and beautiful of all the Lilacs; panicles immense and very compact; flowers very large, deep purplish red. Each, 50c to \$1.00.

-Virginalis alba. Pure single white. Each, 50c to \$1.00.

-Wm. Robinson. Beautiful violaceous mauve; double. Each, 50c to \$1.00. (See also Deciduous Trees.)

Tamarix - Tamarisk

Tall shrubs, native of the Eastern hemisphere, but generally hardy in America, especially near the sea, where they thrive exceptionally well. Leaves bright green in color, small and delicate. Flowers pink or rose colored, in panicles.

Africana. 8 feet. Blooms in May; an upright grower. Each -10 100 \$2.00 \$15.00 2-3 ft.\$0.25

Gallica Indica. 8 feet. Pale rose-colored flowers in August. Not entirely hardy. 2-3 ft.		
reminal cymes of white flowers in May. Very ornamental in foliage and fruit. 2-3 ft.	TAMARIX—Continued	
Section **Sec		terminal cymes of white flowers in May.
### ### ### ### ### ### ### ### ### ##	Fach 10	
hispida æstivalis (Kaschgarica). A handsome and distinct species with bluish foliage and carmine-rose flowers in September. Each 2-3 ft	2-3 it. \$0.25 \$2.00 3-4 ft	2-3 ft\$0.25 \$2.00
and distinct species with bluish foliage and carmine-rose flowers in September. Each 2-3 ft		Lentago (Sheep-Berry). 6 feet. A large shrub
2-3 ft. 3-4 ft. 5-50 plumosa. One of the handsomest Tamarisks. Foliage very feathery. This variety is, in our experience, one of the hardiest. Each 10 2-3 ft. 5-2 ft.	and distinct species with bluish foliage and	end of May
plumosa. One of the handsomest Tamarisks. Foliage very feathery. This variety is, in our experience, one of the hardiest. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}3\text{-}1}{2\text{-}4\text{-}1}\$. \$\frac{2\text{-}4\text{-}1}{2\text{-}4\text{-}1}\$.	2-3 ft\$0.35	2-3 ft\$0.35 \$3.00
Foliage very feathery. This variety is, in our experience, one of the hardiest. 2-3-ft		4-5 ft
Carlesi Care	Foliage very feathery. This variety is, in	Nudum (Larger Withe Rod). June. Attract-
Viburnum - Snowball acerifolium (Maple-leaved Arrow-Wood). 3 feet. A medium-sized native shrub, with smooth, slender branches and ovate, pubsecent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. 80.35 Carlesii. An early-flowering Viburnum of fine habit, bearing deliciously fragrant white flowers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 57 cents. cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shirning leaves and large cymes of small white flowers. Grows mostly in low formally white flowers of small white flowers. Grows mostly in low formally white flowers. Grows mostly in low formally white flowers. Grows mostly in low formally white flowers of small white flowers for first very dark blue. Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. 80.25 82.25 82.00 815.00 80.00 82.00 84.5 ft. 80.25 82.25 82.00 815.00 82.00 84.5 ft. 80.25 82.25 82.00 815.00 82.00 82.5 82.00 8	Foob 10	flowers. Berries pink changing to blue.
The well known wild Blueberry plant. Each, 50 cents. Viburnum - Snowball acerifolium (Maple-leaved Arrow-Wood). 3 feet. A medium-sized native shrub, with smooth, slender branches and ovate, pubescent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. Solot 2-3 ft.	2-3 ft. \$0.25 \$2.00 3-4 ft. 35 3.00	late Autumn
The well known wild Blueberry plant. Each, 50 cents. Viburnum - Snowball acerifolium (Maple-leaved Arrow-Wood). 5 feet. A medium-sized native shrub, with smooth, slender branches and ovate, pubescent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. Carlesii. An early-flowering Viburnum of fine habit, bearing deliciously fragrant white flowers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. Each 10 100 100 100 100 100 100 100 100 100	Vaccinum Corymbosum	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Viburnum - Snowball acerifolium (Maple-leaved Arrow-Wood). 3 fect. A medium-sized native shrub, with smooth, slender branches and ovate, pubescent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. Each 3-10 flowers conspicuous and handsome. Each 2-3 ft. Each 3-10 flowers conspicuous and handsome. Each 2-3 ft. Each 3-10 flowers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. Cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shiming leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 3-4 ft. 2-3 ft. 2-3 ft. 2-3 ft. 2-3 ft. 2-3 ft. 2-3 ft. 3-2-3 ft. 3-3-3 ft. 3-3-4 ft. 3-3-5 ft. 3-3-5 ft. 3-3-6 ft. 3		Oxycocos (High Bush Cranberry). 6 feet. An
acerifolium (Maple-leaved Arrow-Wood). 3 feet. A medium-sized native shrub, with smooth, shender branches and ovate, pubsecent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. Saft. Sa		particularly in the Fall, when covered with
feet. A medium-sized native shrub, with smooth, slender branches and ovate, pubeccent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. Each 2-3 ft. Carlesii. An early-flowering Viburnum of fine habit, bearing deliciously fragrant white flowers in May, being one of the first shrubs of flower. We consider this one of the most important introductions of recent years. Each, 75 cents. Cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft. 2-3 ft. 3-4 ft. 3-5 cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft. 3-4 ft. 3-5 cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. Each 3-4 ft. 3-5 cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, and smooth twise shrub, with slender branches and smooth twise shrub, with slender branches and smooth twise. Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. 3-4 ft. 3-5 cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, and smooth twise shrub, with slender branches and branches and branches and branches and smooth twise shrub, with slowers of the moist with the dealth of the properties of the most in the foliage and fruit are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. 3-4 ft. 3-5 cossinoides (White Rod). 5 feet. Of upperference beneath, Flowers white flowers in May and forms a plant of striking appearance, much unlike the ordinary Viburnums. Each 10 2-3 ft. 3-4 ft. 3-5 cossinoides (White Rod). 5 feet. Of upperference beneath, Flowe		its large red berries. Each 10 100
cent leaves, 3-lobed and coarsely toothed. The white flowers conspicuous and handsome. The white flowers consequence of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. Cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but well-known and highly prized shrub for its large balls or masses of white flowers. Cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft.	feet. A medium-sized native shrub, with	3-4 ft
a round, cushion-like bush, not over two feet. Valued for its dwarf habit. 2-3 ft.		—nana (Dwarf Guelder Rose). 2 feet. Makes
Carlesii. An early-flowering Viburnum of fine habit, bearing deliciously fragrant white flowers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. Each, 10 loop, 2-3 ft. Eac	The white flowers conspicuous and hand-	
habit, bearing deliciously fragrant white flowers ers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft.	Lacii	
ers in May, being one of the first shrubs to flower. We consider this one of the most important introductions of recent years. Each, 75 cents. cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft. 3-60.8 \$3.00 3-4.5 t. \$0.00 \$3.4 tt. \$0.00 \$3.00 \$4.5 tt. \$0.00 \$3.00 \$1.0		10-12 in
large balls or masses of white flowers. Each, 75 cents. Each, 75 cents. Cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft. 3-3 ft. 3-3 5 3.00 20.00 2-3 ft. 3-4 ft. 5-3 4.50 dentatum (Arrow-Wood). A tall native shrub, with slender branches and smooth twigs. Leaves ovate, coarsely toothed, smooth on both sides. Clusters of fruit very dark blue. Found in moist soil, but will succeed elsewhere. Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums and forms a plant of striking appearance, much unlike the ordinary Viburnums. Each 10 100 Prunifolium (Black Haw). Plum leaf Viburnum. Flowers white. Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums and forms a plant of striking appearance, much unlike the ordinary Viburnums. Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums and forms a plant of striking appearance, much unlike the ordinary Viburnum. Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums. Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums and forms a plant of striking appearance, much unlike the ordinary Viburnum. Each 10 100 White flowers in May. The leaves are larger than any other Viburnum, heavy and dark green. Desirable, especially when grown as a specimen shrub. Each 10 100 Each 10 100 Rydidophyllum. Belongs to the Chinese Viburnums. Each 10 100 Sylid (Japonicum). 6 feet. Clusters of white flowers in May. The leaves are larger than any other Viburnum, heavy and dark green. Desirable, especially when grown as a specimen shrub. Each 10 100 Each 10 100 Sylid (Japonicum). 6 feet. Clusters of white flowers in May. The leaves are larger and it blooms about twenty days later. Each 10 100 Ea	ers in May, being one of the first shrubs to	-sterilis (Common Snowball). 6 feet. A
Each, 75 cents. cassinoides (White Rod). 5 feet. Of medium size, with erect grayish branches, thick, ovate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft		large balls or masses of white flowers.
slize, with effect grayish braiches, tinke, votate shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft.	Each, 75 cents.	2-3 ft\$0.25 \$2.00 \$15.00
shining leaves and large cymes of small white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft.	cassinoides (White Rod). 5 feet. Of medium	
white flowers. Grows mostly in low grounds, but succeeds perfectly in high locations. 2-3 ft.	shining leaves and large cymes of small	num Florrone ribite
2-3 ft. \$0.35 \$0.35 \$3.00 3-4 ft. \$0.35 \$0.35 \$3.00 with slender branches and smooth twigs. Leaves ovate, coarsely toothed, smooth on both sides. Clusters of fruit very dark blue. Found in moist soil, but will succeed elsewhere. 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 4-5 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$20.00 \$2.500 3-	but succeeds perfectly in high locations.	1½-2 ft\$0.40
dentatum (Arrow-Wood). A tall native shrub, with slender branches and smooth twigs. Leaves ovate, coarsely toothed, smooth on both sides. Clusters of fruit very dark blue. Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 1 ft. \$0.50 —molle. 5 feet. A native species, very similar to V. dentatum; but the foliage and fruit are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.35 \$0.00 \$25.00 3-4 ft. \$0.50 May and June. Bright scarlet berries in May and June. Bright scarlet berries in Mutumn. Each 10/2-2 ft. \$0.35 \$0.00 \$25.00 11½-2 ft. \$0.35 \$0.00 2-3 ft. \$0.25 \$2.25 \$0.00 11½-2 ft. \$0.35 \$0.00 2-3 ft. \$0.25 \$2.25 \$0.00 11½-2 ft. \$0.35 \$0.00 2-3 ft. \$0.25 \$2.25 \$0.00 3-4 ft. \$0.35 \$0.00 2-3 ft. \$0.25 \$2.25 \$0.00 3-4 ft. \$0.35 \$0.00 2-3 ft. \$0.25 \$0.25 \$0.00 3-4 ft. \$0.35 \$0.00 3-4 ft. \$		Rhytidophyllum. Belongs to the Chinese Vi-
with slender branches and smooth twigs. Leaves ovate, coarsely toothed, smooth on both sides. Clusters of fruit very dark blue. Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 4-5 ft. \$0.00 2-3 ft. \$0.00 \$25.00 4-5 ft. \$0.00 2-3 ft. \$0.00 \$2.00 4-5 ft. \$0.00 2-3 ft. \$0.00 \$0.00 2-3 ft. \$		
both sides. Clusters of fruit very dark blue. Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. \$0.25 \$2.25 \$2.00 3-4 ft. \$0.25 \$2.25 \$2.00 3-4 ft. \$0.25 \$2.25 \$2.00 1 de to V. dentatum; but the foliage and fruit are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 4-5 ft. \$0.25 \$2.00 \$15.00 4-5 ft. \$0.25 \$2.00 \$	with slender branches and smooth twigs.	nums. Each
Found in moist soil, but will succeed elsewhere. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.50 \$5.00 4-5 ft. \$0.50 —molle. 5 feet. A native species, very similar lar to V. dentatum; but the foliage and fruit are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.25 \$2.25 \$20.00 3-4 ft. \$0.35 \$0.00 \$25.00 4-5 ft. \$0.50 dilatatum. From Japan. Low-spreading habit, fine foliage, bearing pure white flowers in May and June. Bright scarlet berries in Autumn. Each 10/100 2-3 ft. \$0.35 \$0.00 \$25.00 4-5 ft. \$0.35 \$0.00 2-3 ft. \$0.00 \$0.00 2-3 ft		Sieboldii (Japonicum). 6 feet. Clusters of
2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. 35 3.00 25.00 —molle. 5 feet. A native species, very similar to V. dentatum; but the foliage and fruit are larger, and it blooms about twenty days later. 2-3 ft. \$0.25 \$2.25 \$20.00 3-4 ft. 50.25 \$20.00 3-4 ft.	Found in moist soil, but will succeed else-	white flowers in May. The leaves are larger
4-5 ft	Each 10 100	green. Desirable, especially when grown as
lar to V. dentatum; but the foliage and fruit are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. \$0.25 \$2.25 \$2.00 3-4 ft. \$0.25 \$2.25 \$2.00 dilatatum. From Japan. Low-spreading habit, fine foliage, bearing pure white flowers in May and June. Bright scarlet berries in Autumn. Each 10 100 dilatatum. From Japan. Low-spreading habit, fine foliage, bearing pure white flowers in Autumn. Each 10 100 2-3 ft. \$0.35 2 -3 ft. \$0.35 2 -3 ft. \$0.35 2 -3 ft. \$0.35 2 -3 ft. \$0.35 3 -0 20 00 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. \$0.35 \$3.00 \$25.00 3-4 ft. \$0.35 \$3.00 \$25.00 3-6 fte. Single Japan Snowball. A symmetrical, handsome bush, with brown branches and beautifully ribbed foliage, green above and bronzy purple beneath. Pure white flowers on large, flat cymes, succeeded in late Summer by scarlet berries, turning to a blue black. Each 10 100 2-3 ft. \$0.35 \$3.00 \$25.00 35.00 2-3 ft. \$0.25 \$2.00 \$15.00 2-3 ft. \$0.25 \$2	4-5 ft	a specimen shrub. Each 10
are larger, and it blooms about twenty days later. Each 10 100 2-3 ft. \$0.25 \$2.25 \$2.25 \$2.00 3-4 ft. 35 3.00 25.00 4-5 ft. 50 dilatatum. From Japan. Low-spreading habit, fine foliage, bearing pure white flowers in May and June. Bright scarlet berries in Autumn. Each 10 100 2-3 ft. 35 3.00 25.00 May and June. Bright scarlet berries in Autumn. Each 10/4-2 ft. 50.35 2-3 ft. 50.35 2-3 ft. 50.35 2-3 ft. 50.25 \$2.00 \$15.00 2-3 ft. \$0.25 \$2.00 \$15.00 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. 550 4.00 35.00 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. 550 4.00 35.00 2-3 ft. 50.25 \$2.00 \$15.00 3-4 ft. 550 4.00 35.00 3-6 ft. 550 4.00 35.00	-molle. 5 feet. A native species, very simi-	3-4 ft
branches and beautifully ribbed foliage, green above and bronzy purple beneath. Pure white flowers on large, flat cymes, succeeded in late Summer by scarlet berries in Autumn. Each 10 25 82.25 820.00 25.00 above and bronzy purple beneath. Pure white flowers on large, flat cymes, succeeded in late Summer by scarlet berries in Autumn. Each 10 100 white flowers on large, flat cymes, succeeded in late Summer by scarlet berries to a blue black. Each 10 100 2-3 ft. \$0.35 \$1.00 \$25.00 \$25.00 \$25.00 \$15.00 \$2-3 ft. \$0.35 \$1.00 \$25.00		tomentosum. 6 feet. Single Japan Snowball.
3.4 ft	Each 10 100	branches and beautifully ribbed foliage, green
dilatatum. From Japan. Low-spreading habit, fine foliage, bearing pure white flowers in May and June. Bright scarlet berries in Autumn. Each 10 100 2-3 ft	3-4 ft	above and bronzy purple beneath. Pure
May and June. Bright scarlet berries in Autumn. Each 1½-2 ft. 2 -3 ft. 3-4 ft. 50 4.00 35.00 35.00 2-3 ft. 3-4 ft. 50 4-5 ft. 50 50 50 Each 4-5 ft. 50 Each 50 Each 6-5 feet. Deaves 10 Each	dilatatum. From Japan. Low-spreading habit,	ed in late Summer by scarlet berries, turning
Autumn. Each 1½-2 ft. 2 -3 ft. Lantana (Wayfaring Tree). 6 feet. Leaves heart-shaped, covered with a mealy pubes- cence beneath. Flowers white in May, fol- lowed by pink, red and black fruit with the advancing season. Each 10 100 2-3 ft. 3-4 ft. 4-5 ft. 50 4.00 35.00 Tright, bushy growth, entirely dark green leaves, and large heads of enduring white flowers; superior to the common sort. One of the finest shrubs in cultivation. Each 10 100 2-3 ft. 3-4 ft. 50 4.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00	nne toliage, bearing pure white flowers in May and June. Bright scarlet berries in	2-3 ft
Lantana (Wayfaring Tree). 6 feet. Leaves heart-shaped, covered with a mealy pubescence beneath. Flowers white in May, followed by pink, red and black fruit with the advancing season. Each 10 100 2-3 ft. \$0.23 ft. \$0.23 ft. \$0.35 \$2.00 \$20.00 Each 10 100 2-3 ft. \$0.35 \$2.00 \$20.00 Each 10 100 2-3 ft. \$0.35 \$2.00 \$20.00 Each 10 100 35.00	Autumn. Each	3-4 ft
heart-shaped, covered with a mealy pubescence beneath. Flowers white in May, followed by pink, red and black fruit with the advancing season. Each 10 100 2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. \$0.35 \$2.00 \$20.00 Each 10 100 2-3 ft. \$0.35 \$3.00 \$20.00 2-4 ft. \$0.35 \$3.00 \$20.00	2 -3 ft	—plicatum (Japan Snowball). 6 feet. Of up-
cence beneath. Flowers white in May, followed by pink, red and black fruit with the advancing season. Each 10 100 2-3 ft		leaves, and large heads of enduring white
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	cence beneath. Flowers white in May, fol-	
2-3 ft. \$0.25 \$2.00 \$15.00 3-4 ft. 50 4.00 35.00 3-4 ft. 50 4.00 35.00	a decomping apparen	Each 10 100 2-3 ft
4-5 ft	2-3 ft\$0.25 \$2.00 \$15.00	3-4 ft
	4-5 ft	-Standard (Tree Form). Each, 75 cents.

Vitex - Chaste Shrub

Agnus-castus. 3 to 4 feet. A valuable	e shrub
for its August and September bloom.	Flow-
ers lilac color in loose panicles. East	eh 10
2-3 ft\$0.	25 \$2.00
3-4 ft	35 3.00
4-5 ft	50

Weigela

A very ornamental and popular class of shrubs, flowering in latter May and June, in pink, red and white. Adapted to all soils and nearly all locations. The last named species is native of America, the others being of North China origin and hybrids of same.

 Each
 10
 100

 2-3 ft.
 \$0.25
 \$2.00
 \$15.00

 3-4 ft.
 .35
 3.00
 20.00

 4-5 ft.
 .50

(Except where otherwise noted.)

amabilis. 5 feet. Of more irregular form and somewhat pendent habit. A free and intermittent blooming variety.

candida. 6 feet. A strong and upright-growing sort bearing pure white flowers.

11½-2 ft.\$0.25 \$2.00
2 -3 ft.35 3.00 \$20.00
3 -4 ft.50 4.50
Horibunda. 5 feet. Crimson flowers, white stamens. Free blooming in the Spring and sparingly in late Summer.

sparingly in late Summer.

Lavallei. 5 feet. Plant of more vigorous growth and bearing smaller and deeper-colored flowers.

Lutea, Diervilla (Sessifolia). 3 feet. A dwarf native shrub bearing terminal panicles of yellow flowers in June and at intervals throughout the Summer.

variegata nana. 5 feet. An excellent variegated leaf plant having abundant foliage.

rosea. 6 feet. The first introduced Diervilla, well known and popular. The foliage and habit are good, the flowers often variable in color, pink, rose and nearly white, being often seen on the same bush.

Steltzneri. 5 feet. Flowers dark red; form upright.

Van Houttei. 5 feet. A free-blooming and strong-growing sort, bearing carmine-colored flowers.

Xanthoceras

sorbifolia. A rare and choice shrub bearing white flowers with crimson center, in latter May. Foliage pinnate, resembling the Mountain Ash.

	Each
12-18 in.	\$0.50
18-24 in.	CO
IO-24 III.	

Xanthorrhiza

Apiifolia (Yellow Root). A native shrub of neat, dwarf habit, especially suited for banks and borders. Flowers plum colored, on racemes in May.

 Each
 10
 100

 8-12 in.
 \$0.20
 \$1.50
 \$12.00

 12-15 in.
 .25
 2.00
 15.00

 15-18 in.
 .30

STANDARD SHRUBS IN TREE FORM

We cultivate a variety of shrubs in tree form, and in certain locations they produce a very good effect. Among the most satisfactory and best we name: ALTHEAS, HYDRANGEAS, LILAC, PRIVET and SNOWBALL.

SHRUBS BEARING ORNAMENTAL FRUITS

Berberis. (Barberry.) In variety.
Callicarpa purpurea.
Cornus. (Dogwood.) In variety.
Elaeagnus. (Silver Thorn.) In variety.
Euonymus. (Strawberry Tree.) In variety.
Ilex verticillata. (Black Alder.)
Ligustrum. (Privet.) In variety.
Lonicera. (Bush Honeysuckle.) In variety.

Rhodotypos.
Rhus. (Sumach.) In variety.
Ribes. (Flowering Currant.)
Rosa. (Rose.) In variety.
Sambucus. (Elder.) In variety.
Symphoricarpos. (Snowberry.) Red and white.
Viburnum. (Snowball.) In variety.

SHRUBS WITH VARIEGATED FOLIAGE

Berberis purpurea. (Purple Barberry.) Cornus. (Dogwood.) In variety. Corylus purpurea. (Purple Hazel.) Diervilla variegata. (Weigela.) Hibiscus variegata. (Rose of Sharon.)

Kerria variegata. Ligustrum aurea. (Golden Privet.) Prunus Pissardi. (Purple-leaf Plum.) Sambucus nigra aurea. (Golden Elder.) Spiraea opulifolia aurea. (Golden Spirea.)

SHRUBS WITH BRIGHT COLORED BARK IN WINTER

Cornus alba. Bright red.
—elegantissima variegata. Bright red.
—Sibirica. The most brilliant red of all.

Cornus stolonifera. Dull red or purplish. Kerria Japonica. Green. —flore pleno. Green.

SHRUBS SUITABLE FOR PLANTING IN SHADY SITUATIONS

Berberis. (Barberry.) In variety.
Ceanothus. (Jersey Tea.)
Clethra alnifolia. (Sweet Pepper Bush.)
Cornus alba. (Red Branched Dogwood.)
—paniculata.
—stolonifera. (Red Osier.)
Diervilla. (Weigela.) In variety.
Forsythia viridissima.
Ligustrum. (Privet.) In variety.
Lonicera fragrantissima. (Fragrant Bush Honeysuckle.)

Mahonia aquifolia.

Myrica cerifera. (Wax Myrtle.)
Rhus aromatica. (Fragrant Sumach.)
Symphoricarpos racemosus. (Snowberry.)
-vulgaris. (Red Fruited Snowberry.)
Viburnum acerifolium. (Arrow Wood.)
-cassinoides. (White Rod.)
-dentatum. (Arrow Wood.)
-Lentago. (Sheep Berry.)
-tomentosum.

SHRUBS FOR SEASHORE PLANTING

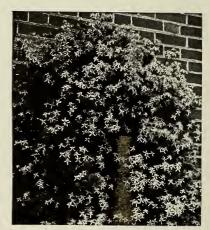
Baccharis halimifolia. (Groundsel Shrub.) Berberis. (Barberry.) In variety. Cornus. (Dogwood.) In variety. Hippophae rhamnoides. (Sea Buckthorn.) Ligustrum vulgaris. (Common Privet.) Myrica cerifera. (Wax Myrtle.) Rosa rugosa. (Japanese Rose.) Tamarix. (Tamarisk.)



Lonicera Halleana.



Ampelopsis Veitchii.



Clematis paniculata.



Clematis Jackmani.



Wistaria.

CLIMBING VINES

Those kinds that cling to smooth, perpendicular surfaces by little tendrils or roots we designate as self-climbers, and are the kinds suited to covering walls and buildings. The others require a trellis or support of some sort.

Actinidia

Akebia

quinata (Five Leaved Akebia). A beautiful, rapid-growing vine, bearing curious plum-colored, cinnamon-scented flowers.

2 yr.\$0.35 \$3.00

Ampelopsis

Engelmanni Self Climber. Is being used to a large extent in the West on account of its hardiness. Otherwise very much like the ordinary Virginia Creeper.

Each 10 100

 Each
 10
 100

 2 yr., 1st. class
 \$0.25
 \$2.00
 \$12.00

 2 yr., extra
 .35
 3.00
 15.00

heterophylla, vitis (Variegated Grape). Self climber. A very pretty vine with deeply lobed leaves like the Grape, marbled with white, pink and green. Berries light blue.

quinquefolia (Virginia Creeper). Self climber. A very useful and handsome climbing shrub, of vivid crimson color in Autumn.

Each 10 100
2 yr., 1st. class \$0.25 \$2.00 \$12.00
2 yr., extra .35 3.00 15.00

Veitchii (Boston Ivy). Self-climber. Of delicate and graceful habit, and most desirable of all for covering buildings.

Aristolochia - Dutchman's Pipe

 Sipho.
 A robust, vigorous plant, bearing curious pipe-shaped flowers.
 Very large leaves.

 2-3 ft.
 \$0.50
 \$4.50

 3-4 ft.
 .75

Bignonia

radicans (Common Trumpet Vine). Selfclimber. Abundant flowers in July and August; a rampant grower; good for concealing unsightly objects.

cealing unsightly objects.

2-3 ft. \$0.25 \$2.00 \$15.00
3-4 ft. \$3.4 ft. \$3.00

grandiflora (Chinese Trumpet Vine). More dwarf than radicans and of nearly shrubby habit. Blooms when quite small, bearing

Celastrus

Clematis

Among climbing plants none equal the Clematis in the beauty of their flowers. There are an infinite number of varieties among the large-flowering sorts, from which we select the most distinct and vigorous in habit and the most floriferous.

LARGE-FLOWERING SORTS.

Duchess of Edinburgh. Fine, large, double white flowers.

Gipsy Queen. Deep purple.

Henryi. Large flowering. Flowers white, handsome and abundant. The best white variety.

Jackmani. Large, intense violet purple, remarkable for its velvety richness, free growth and abundant bloom. The best variety of its color.

Mad. Andre. New single crimson, free blooming and very fine.

Ramona. A strong, rampant grower, and a true perpetual bloomer, flowers appearing on the last year's growth and on the new shoots, giving an abundance of bloom all through the season. Color deep, rich lavender.

Ville de Lyon. Best red flowering variety. Each, 50c; ten, \$4.00.

SMALL-FLOWERING SORTS.

paniculata. From Japan. Panicles of small, pure white fragrant flowers borne in great profusion. Very desirable and entirely hardy. Blooms in late Summer.

Each 10 100
2 yr., extra field grown\$0.25 \$2.00 \$12.00
3 yr., extra field grown\$35 3.00 15.00

Euonymus (See Evergreen Shrubs)

Hedera

Helix (English Ivy). Self-climber. This is well known, and its broad, glossy, dark leaves retain their beauty all Winter if planted on the eastern and northern sides of buildings away from the sun. It is hardy here.

 Heach
 10
 100

 1 yr., in pots
 \$0.25
 \$2.00
 \$12.00

 2 yr., in pots
 .35
 3.00

 Field-grown
 .25
 2.00

Hydrangea

scandens (Climbing Hydrangea). Self climbing. One of the rarest and most beautiful vines cultivated, having flowers similar to Hydrangea Hortensia. Each, 50 cents.

Jasminum (See Shrubs)

Kudzu Vine

This is a most remarkable rapid-growing perennial vine, and is unparalleled for ornament and shade. If planted in rich soil will produce graceful, twining stems 40 feet long in a season. The beautiful pea-shaped flowers are borne in racemes 4 to 6 inches long, respectively.

10 100 \$2.50 \$20.00

Lonicera - Honeysuckle
Belgica (Monthly Fragrant). Red flowers; bushy habit. Each 10
Brachypoda (Japanese). Similar to Hall's
Evergreen Honeysuckle. Yellow flowers.
2 yr\$0.25 \$2.00 \$12.00 —Aurea (Japanese Golden.) A golden leaf
variety; quite conspicuous.
2 yr
robust growth; abundant foliage and good habit; blooms freely in June and intermit-
tently afterward. Flowers cream yellow and very fragrant; the most common and the
best sort. Each 10 100 2 yr. \$0.25 \$2.00 \$12.00
Heckrotti. A rare variety and one which
should be grown, as its large and showy
flowers are most attractive. Flowers are
rose color on the outside and yellow in the
center. Blooms all Summer. Each 10 2 yr
punicea (Scarlet Trumpet Honeysuckle). Very
showy.
2 yr\$0.25 \$2.00
sempervirens (Red Coral). An American spe-

cies bearing bunches of scarlet trumpet-

shaped flowers in latter June. More beautiful, but not so free blooming as the others

and without fragrance.

Lycium

barbatum (Matrimony Vine.) A	neat.	half
climbing plant, bearing small,	light	pink
flowers, followed by scarlet fruit	in Au	tumn,
when it is exceedingly ornamen		
- Each	10	100
2-3 ft\$0.25	\$2.00	\$15.00
3-4 ft	2.50	20.00

Sinensis.	Similar	to the	above	named	variety.
			Eac	eh 10	100
3-4 ft				35 3.00	20.00

Wistaria

		Wistaria). A	
		cemes 6 to 8	
Flowers	lilac in col	lor, appearing	abundantly
in May.		Fool	10 100

	Each	10	100
2-3 ft.	\$0.35	\$3.00	\$25.00
3-4 ft.		4.50	,
0 1 100	00	4.00	

Magnifica. An improved variety of the above named sort. Flowers early. Large racemes lilac colored.

	Each	10	100
2-3 ft.	\$0.35	\$3 00	\$25.00
3-4 ft.		4.50	Ψ=0.00
9-4 It.		4.50	

A Japan variety, with dark blue One of the best Wistarias. flowers.

	icn 10	
2-3 ft.	 .35 \$3.00	\$25.00
3-4 ft.	 .50 4.50)

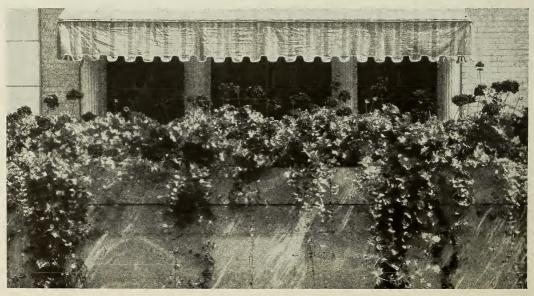
Sinensis (Chinese Wistaria). The best Wistaria. Bears large and handsome racemes of light purple flowers in latter May.

	Each	10	100
2-3 ft.	\$0.35	\$3.00	\$25.00
3-4 ft.		4.50	

-alba (Chinese White Wistaria). Pure white flowers.

	Each	
2-3 ft.	\$0.50	\$4.50
		7.00
9-4 It.		1.00

Standard (Tree Form). Each, \$2.00.



A Beautiful Window Decoration of Vines and Geraniums.



Winter View of Evergreens.

EVERGREENS

It is much to be regretted that the planting of Evergreens is so much neglected. They aid materially in giving color to the landscape in Winter; are useful for making windbreaks and hedges, and especially for screening unsightly objects from view; and there is, by judicious selection, a fine opportunity to afford pleasing contrasts of color and habit. They are more difficult to transplant than deciduous trees; must be carefully handled, upon no account permitting the roots to become dry. Use water abundantly and tramp the earth on the roots firmly.

ting the roots to become dry. Use water abundantly and tramp the earth on the roots firmly. The use of Evergreens in landscape adornment has increased greatly and their value for such purpose is warranted by experience. They add charm and color to any landscape, especially in winter. The dwarf sorts in variety are especially adapted for planting in angles of porches and about the foundations of buildings, and their use in such places, add an air of distinction and beauty that no other class of plants can equal or even rival.

The variation in shades of green and their habit make them most fitting and attractive for such purpose. Large growing and choice sorts on the borders or in groups on the lawn are desirable, and their effectiveness for hedges and windbreaks is well known but too little appreciated.

Are best transplanted in April and May in Spring, and in latter August until November in Autumn. Use them freely and in handling expose the roots as little as possible, watering copiously when planted, and at intervals afterward until there are abundant rains.

Figures after specific names indicate approximately the height of the plant when approaching maturity.

Abelia (See Deciduous Shrubs)

Abies - Fir

balsamea (Balsam Fir). 40 feet. The well-
known native American Fir; very attractive
while young, but grows unsightly with age.
2-3 ft\$1.00
3-4 ft 1.50
cephalonica (Cephalonian Fir). Beautiful glos-
sy dark green foliage. Grows in conical form.
12-18 in. £acn

cilicica (Cilician Fir). A very desirable variety growing to 50 feet high, with narrow, flat leaves which are dark green above and white beneath. Perfectly hardy in the north.

sometime a cractery manay in the merting	
	Each
12-18 in.	\$0.75
concolor (Colorado Fir). 35 feet. One of	the
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1
choicest Evergreens, of distinct habit	and
1 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
color, which is a silvery green, and r	nost
77 . 11 . 17	
attractive. Very rare and hardy. Each	10
1½-2 ft\$1.50 \$	10 50
1½-2 It	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15.00
4 -5 ft	
± -0 10	



Mugho Pine. (See page 46.)



Weeping Hemlock. (See page 50.)



Hemlock Spruce. (See page 50.)



Retinispora Filifera. (Japan Cedar.) (See page 47.)

ABIES-Continued

ABIES—Continued
Douglasi (Pseudo Tsuga, Douglas Fir). One of the most desirable Firs. Of excellent, quick growth; dull green foliage.
Each 10 2 -2½ ft. \$1.25 \$10.00 2½-3 ft. 1.50 3 -4 ft. 2.00
4 -5 ft. 3.00 27.50 5 -6 ft. 4.00
Fraseri (Fraser's Silver Fir). 40 feet. Much resembles Balsam Fir in general appearance, but the color is more pronounced, and it has the merit of enduring beauty. Each 10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Nordmanniana (Nordmann's Fir). 30 feet. A noble tree, with large leaves of dark green
color, maintained throughout the year.
2 -2½ ft
pectinata (European or Comb-like Silver Fir). 30 feet. Spreading horizontal branches. Fo-
liage broad and silvery. Young shoots some-
what tender. Each 14-2 ft. \$0.75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Veitchii (Veitch's Silver Fir). 30 feet. A rare sort, combining the appearance of Nobilis
and Nordmanniana. Small trees.
Each 10 1½-2 ft.
1 -010,
Picea - Spruce
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth;
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth;
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. 1½-2 ft. 30.50 24 ft. 30.75
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. 1½-2 ft. 30.50 24 ft. 30.75
Picea - Spruce alba (White Spruce). 25 feet. A medium-sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. .\$0.50 2 -2½ ft. .75 2½-3 ft. 1.00 8.50 3 -4 ft. 1.25 4 -5 ft. 1.75 5 -6 ft. 2.50
Picea - Spruce alba (White Spruce). 25 feet. A medium-sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. .80.50 2 -2½ ft. .75 2½-3 ft. 1.00 8.50 3 -4 ft. 1.25 4 -5 ft. 1.75 5 -6 ft. 2.50 Alcockiana (Alcock's Spruce). 20 feet. Of
Picea - Spruce alba (White Spruce). 25 feet. A medium-sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft. 75 2½-3 ft. 1.00 3 - 4 ft. 1.25 4 - 5 ft. 1.75 5 - 6 ft. 2.50 Alcockiana (Alcock's Spruce). 20 feet. Of medium size; pyramidal habit, with short leaves, dark green above, glaucous beneath,
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium-sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2-2½ ft. .75 2½-3 ft. 1.00 8.50 3 - 4 ft. 1.25 4 - 5 ft. 1.75 5 - 6 ft. 2.50 Alcockiana (Alcock's Spruce). 20 feet. Of medium size; pyramidal habit, with short leaves, dark green above, glaucous beneath, choice. 2-3 ft. \$1.50 3-4 ft. \$1.50
Picea - Spruce alba (White Spruce). 25 feet. A medium-sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft. 75 2½-3 ft. 1.00 3 - 4 ft. 1.25 4 - 5 ft. 1.75 5 - 6 ft. 2.50 Alcockiana (Alcock's Spruce). 20 feet. Of medium size; pyramidal habit, with short leaves, dark green above, glaucous beneath, choice. Each 2-3 ft. 2-3 ft. \$1.50 3-4 ft. 2.00 Engelmanni. 20 feet. From Colorado; slow
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 11½-2 ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 11½-2 ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft
Picea - Spruce alba (White Spruce). 25 feet. A medium- sized native tree; close, pyramidal growth; foliage bluish gray. Each 10 1½-2 ft. \$0.50 2 -2½ ft

15	S 41
	—conica. 25 feet. Of very dense and full conical form. Foliage of a lighter shade of color than the type. Each 10 1½-2 ft
	 Gregoriana (Gregory's Spruce). 4 feet. Of dwarf, hemispherical form, dense habit and dark green foliage. Useful for cemeteries and small places. Each, \$1.00 to \$2.00. inverta (Inverted Norway Spruce). 10 feet. Of curious and varied form, the branches
	Of curious and varied form, the branches growing downward. Foliage dense. Each 10 2-3 ft. \$2.00 \$17.50 3-4 ft. 2.50 4-5 ft. 3.00
	 —procumbens. A dwarf Spruce of spreading habit. Grows only about 4 feet high and slowly. Each, \$1.00 to \$2.00. —pumila. 5 feet. Another dwarf and very
	dense sort with dark foliage. Entirely hardy. Each, \$1.50. —pygmea (Dwarf Spruce). 2 feet. A dense dwarf variety, hardly ever growing more than 3 feet high. Each, \$1.50.
The second second	—pyramidalis. 25 feet. Like the Norway Spruce except the form, which is columnar. Effective in certain locations. Each 5-6 ft. \$3.00
	nigra Doumetti. 6 feet. A dense and compact tree; needles small with a pronounced bluish tint. Each, \$1.25. Omorika (Servian Spruce). A handsome vari-
	ety of dwarf and compact habit; foliage a glaucous green, silvery underneath. Each 2½-3 ft
	orientalis (Oriental Spruce). 40 feet. An erect-growing symmetrical tree. Foliage finer and better than Norway Spruce, and in every way a superior tree. Does not grow so large. 1½-2 ft
	2 -21/2 ft. 1.50 \$12.50 21/2-3 ft. 2.00 17.50 3 -4 ft. 2.75 25.00 4 -5 ft. 3.50 polita (Tiger Tail Spruce). 25 feet. A slow
	grower, but distinct and valuable on account of its color and hardiness. Each 10 2-3 ft
	pungens (Colorado Spruce.) 35 feet. From the Rocky Mountains. A tree of great value; hardy in all locations; of good habit and form, and in color a cheerful tint of green. Each, \$1.00 to \$2.50.
	—glauca. 35 feet. The Colorado Spruce seed- lings are variable in color, running from light green to intense steel blue. They are alike in form and habit. Each 1½-2 ft. \$1.00 2 -2½ ft. 1.50
	2½-3 ft. 2.00 3 4 ft. 2.50
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Draw a di l
PICEA—Continued
Sitchensis. 40 feet. From the Island Sitka, British Columbia. A rapid grower, foliage
bluish underneath, bright green above. Each
bluish underneath, bright green above. Each 1½-2 ft. \$1.00 umbellicata. Resembling the Nordman Fir. Leaves are stiffer, however, and not quite so
Leaves are stiffer, however, and not quite so
dark green; makes a very handsome Spruce
dark green; makes a very handsome Spruce and is very hardy. Each 5-6 ft
Andromeda
Catesbaei (Leucothoe). Long recurving branch-
es, ovate lanceolate leaves of a rich green in
Summer, turning bronze in Winter; flowers white in early Spring. Especially useful in
damp and shaded situations. Each 10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
floribunda (Mountain Fetter Bush). Low
round-headed bush, bearing abundant spikes
of one-sided racemes of pure white flowers in Spring. A peculiar characteristic of this
and the next variety is their habit of devel-
oping their flower buds in Autumn, thereby
giving an appearance of constant Winter bloom. Splendid ornament to the lawn.
8-12 in
12-18 in
Japonica (Lily of Valley Tree.) A most de-
sirable and attractive sort with the same general characteristics of the last, but rather
more delicate and graceful; the terminal
shoots and buds having a distinct coppery
hue. Each 10
12-18 in. \$1.00 \$ 8.50 18-24 in. \$1.25 10.00
amoena. From China. Very dwarf and bushy foliage, which is abundant, becoming brown-
ish-bronze in Winter. Entirely covered in
May with masses of small dark red flowers.
An entirely hardy shrub of singular beauty at all times, but especially showy when in
bloom. Each 10
12-15 in\$1.00 \$9.00 15-18 in
Benigiri. From Japan. A striking variety; brilliant-red flowers. An improvement over
Hinodigiri. Each 18-24 in. \$1.25 Hinodigiri. A grand variety of compact bushy
habit, bearing larger leaves than the Amæna.
The plant grows in vigor with age, and in
bloom is an object of great beauty, being literally covered with bright carmine-pink flow-
ers. The finest shrub of recent introduction.
12-15 in. Each 10 12-04 in. \$1.00 \$9.00
18-24 in 1.25
Indica alba (Chinese White Azalea). Fine white variety, not entirely hardy, should be
planted in sheltered spots. Each 1½-2 ft. \$1.25 Kaempferi (Rhododendron). A novelty, re-
cently introduced from Japan. The Howers
are not very large, but abundant, of a bright red color, foliage is small, shining dark
green. Each 10
12-18 in\$1.00 \$ 7.50 18-24 in
Macrantha. A Japanese variety: flowering with
large clear pink flowers of very good foliage.
12 -15 in. \$1.25 1½-2 ft. 1.50
,, 1.50

Yodogawa. (See also Deciduous Shrubs.) Not entirely evergreen. Flowers handsome mauve color.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Berberis ilicifolia (Holly-leaved Barberry). 5 feet. Large, dark green Holly-like leaves, adherent
until well into the Winter. A desirable
2 -2½ ft
Biota - Chinese Arborvitae
Orientalis (Chinese Arborvitae). 15 feet. The
flat growth of the young branches and its bright green color make it interesting and valuable. Each 10
$1\frac{1}{2}$ -2 ft. \$0.50 \$4.00 2 -3 ft75 6.50 3 -4 ft. 1.00
-aurea conspicua. 10 feet. Of compact, erect and symmetrical habit. Foliage intense gold,
some of its branches being of a solid metallic tint, others suffused with green. Each 2-3 ft. \$2.00
3-4 ft 2.50
-compacta (Chinese Compact Arborvitae). 5 feet. Of dark green color and rounding
compact habit of growth. Each 12 -18 in. \$0.75
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
—elegantissima (Rollinson's Golden Arborvitæ). 10 feet. Of upright, torch-like form. Foliage golden in Summer, bronze in Winter.
Head Head
 -nana aurea (Berckman's Arborvitae). 4 feet. A variety of recent introduction. Good form and habit. Does well near the sea.
8-12 in. \$0.75 12-15 in. 1.00 15-18 in. 1.25
—pyramidalis (Chinese Pyramidal Arborvitae). Grows 10 feet high, light green foliage.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
4 -5 ft 2.50 22.50
Rosedale Hybrid. Very fine foliage, feathery blue color, dwarf grower. Very handsome.
12-15 in. \$0.65 \$5.50 18-24 in. \$1.00 7.50
Buxus - Box
Arborescens (Common Tree Box, Bush Form).
A large shrub with thick leathery dark green leaves. Bears shearing well and can be shaped in any form desired. A most im-
shaped in any form desired. A most important gardening plant.
10 in\$0.35 \$ 3.00 \$ 25.00 12 in50 4.50 40.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$

BUXUS-Continued

Clipped in round	osa (Globe-shaped Box) I globe-shaped form close	
to the ground.	Each 10 \$1.75 \$15.0	
-Pyramids. Fine,	compact plant. Each 10	
2 ft., sheared plants 2½ ft., sheared plants 3 ft., sheared plants	\$1.50 \$13.00 2.00 2.50	0
3½ ft., sheared plants 4 ft., sheared plants	3.00 3.50	
4½ ft., sheared plants 5 ft., sheared plants	\$5.00 to 7.50	

-Standards. Very compact, evenly clipped form, good specimens.

	20 in.	diam., $2-2\frac{1}{2}$	ft. sten	1	4.00
	18 in.	diam., $2-2\frac{1}{2}$	ft. sten	1	3.00
15	-18 in.	diam., 2-21/2	ft. sten	1	\$2.00 3.00

suffruticosa (Dwarf Box). The well-known Box used for edging, and invaluable for this purpose. It makes, too, a handsome ornamental bush. Each 10 100 3-4 in., \$40.00 per 1,000 ...\$0.10 4-5 in., 50.00 per 1,000 ...11 5-6 in., 60.00 per 1,000 ...12 \$ 5.00 6.00 7.00

Calluna Vulgaris - Scotch Heather

1.00

This plant should be more generally known. It is of the easiest possible culture, growing well in ordinary soils. Blooms continuously from July to September. They are of a dwarf nature and serve to cover banks and border beds of shrubbery. Each, 35c; ten, \$3.00.

Cedrus - Cedar

Atlantica glauca (Blue Cedar). 25 feet. Vig-
orous, pyramidal and open growth. Foliage
of a light glaucous tint, rivaling the Blue
Spruce in color effect.
3-4 ft\$2.00
4-5 ft. 3.00 5-6 ft. \$3.50 to 5.00
5-6 ft\$3.50 to 5.00
Deodara (Deodar Cedar). 30 feet. Of upright
pyramidal form and graceful silvery foliage,
which is more abundant than either of the
other sorts. When young it excels both in
beauty.

Cotoneaster

2-3 ft.\$1.50

Aplanata. A new variety. Large, glossy foliage. Each, \$1.00.

Horizontalis (Davidiana). One of the best Cotoneasters. Nearly climbing if planted near a wall. Its small shining leaves, with red berries during the Winter make it one of the finest shrubs. 6.50

Macrophylla (Small-leaved Cotoneaster). An attractive, low, trailing bush, with very small, glossy, dark green leaves. Red berries in Winter.

Crataegus Pyracantha, Lalandi (Evergreen Thorn)

	(= reigieem inoin)	
	Each	10
1½-2 ft.	\$0.75	\$ 6.00
2 -3 ft.		10.00

Cryptomeria Lobbi, Compacta

50 feet. A graceful and handsome tree. It
forms a rather narrow head of somewhat open
growth. Foliage is light green and very dis-
tinct. Endures the Winter without injury in
this latitude. Each
2-3 ft\$1.50
3-4 ft 2.00
4-5 ft 3.50

Daphne

cneorum (Garland Flowers). Very dwarf h	
small, narrow, abundant foliage. The sp	
ing horizontal branches are covered in S ₁	
with light pink, rosette-like flowers of	deli-
cate fragrance. Each	10
10-12 in\$1.00	\$7.50

Euonymus

Sieboldi. Similar to Euonymus Japonica; f	
hardier.	Each 30.35

Japonicus. A broad-leaved Evergreen of handsome color and form, but not entirely hardy. Each 12-18 in.\$0.40

radicans (Creeping Euonymus). An invaluable plant for covering bare spots in borders. A self-clinging vine or shrubby Evergreen bush as desired. Hardy. Each 10 3.00

Carrieri. Larger leaves than the ordinary Radicans. Very good. Each

-variegata (Variegated Creeping Euonymus). Very distinctly variegated with white, yellow and pink shades. An equally strong grower

and very attractive on low walls. 12 -18 in., 2 yr., bushy \$0.25 1½- 2 ft., 3 yr., bushy .35 \$2,00

-Vegetus. A very handsome large leaf variety. Good climber and conspicuous on account of the orange fruit produced in Autumn. Each 12-15 in.\$0.35

Ilex - Holly

crenata lauded	(Japa	anese	Holly). 8 fe	eet. A	much
					like lea	
great	abun	dance.	Not	entirel	y hardy	
15 -18	in.				<i></i>	Each \$1.00
$\frac{1}{2}$ - $\frac{2}{2}$	ft.					1.50
2 - 2	½ ft.	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	2.00

-Macrophylla. A small leaved variety of the above. Each

opaca (American Holly). 25 feet. A beautiful Evergreen, bearing red berries in abundance, contrasting finely with the bright green leaves.

1½-2 ft. 2 -3 ft. -3 ft. 1.50 -4 ft. 2.50



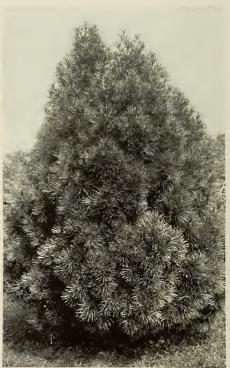
Picea excelsa—Norway Spruce. (See page 41.)



Picea Pungens—Colorado Blue Spruce. (See page 41.)



Abies Concolor (White Fir). (See page 39.)



Sciadopitys verticillata. (See page 49.)

Juniperus - Juniper	-globosa. A handsome dwarf Juniper grow-
Canadensis. 5 feet. A dwarf Juniper of bushy	ing ball shaped and of a pleasing green
upright growth. Foliage is brownish green,	color. Each
resembling in general appearance Juniperus	12-15 in. across
communis, but the latter is of more spread-	-variegata (Japan Var. Juniper). Foliage
ing habit of growth. Valuable for rock-	dotted with white and yellow specks.
planting. Each 10 12 -18 in. \$0.50	12-18 in. across
1½ - 18 in	Procumbens. Grows very flat, creeping over
communis (Common Juniper). 3 feet. Our	the ground. Excellent for rock planting.
native prostrate or trailing Juniper, widely	Foliage grey green. Each
scattered over the temperate regions of	12-15 in. across
America. Is of spreading irregular form,	Sabina (Savin Juniper). 5 feet. A low, wide
growing in rocky and nearly sterile soil in	spreading, thickly branched evergreen shrub.
the most exposed situations. Valuable for	Desirable for borders.
covering slopes. Each 10 12 -18 in. across	12 -18 in\$0.75
1½- 2 ft. across	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
-aurea (Douglas' Golden Juniper). 3 feet.	-prostrata. A very spreading form. Each
Similar in habit and form to the preceding,	12 -15 in. across
but the foliage is beautifully tipped with	1½- 2 ft. across
golden color. Distinct and attractive.	—tamariscifolia. 2 feet. A most picturesque
Each 12 -18 in across	half procumbent variety of ironclad hardi-
1½- 2 ft. across \$1.00 to 1.50 2 - 2½ ft. across 1.50 to 2.00	ness and most distinct character.
	12 -15 in. across \$1.00 $1\frac{1}{2}$ - 2 ft. across \$1.25
-Cracovica. 6 feet. Of slow growth, pyram-	sinensis. A very hardy Cedar. Bluish green
idal, very hardy. Foliage bluish green, and	. 1.
resembles much the following variety, which however grows more rapidly.	foliage; upright grower. Each 2½ ft
nowever grows more rapidly. Each 10 12 -18 in	3-4 ft 1.50
1½- 2 ft	-argentea (Chinese Var. Juniper). 15 feet.
-Hibernica. 8 feet. The Irish Juniper is of	Makes a very handsome plant, bluish-green
very dense and upright habit. Fine for col-	foliage, dotted with white specks. Very
umnar effects in landscape work. Each 10	1½-2 ft\$1.00
$1\frac{1}{2}$ -2 ft. $$0.50$ \$ 4.50 2 -2 $\frac{1}{2}$ ft. $.75$ 6.50	$2^{\frac{7^{2}-21}{2}}$ ft. 1.50 3 -4 ft. 2.50
2½-3 ft 1.00 8.50	
	-Neoboriense. 10 feet. An erect, dense grow-
-prostrata. 3 feet. A very much more	er, somewhat resembling our native Cedar; very hardy and a good grower. Foliage is
spreading plant than the type and very valuable for rockwork.	sea-green.
	1½-2 ft\$1.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 -3 ft. 1.50 3 -4 ft. 1.75 15.00
	4 -5 ft 2.50 20.00
-Suecica (Swedish Juniper). 6 feet. More	-Pfitzeriana. 15 feet. One of the most strik-
hardy than the Irish Juniper, but not so rapid in growth. Foliage of a yellowish-green	ing Junipers of recent introduction. Grows
tint	to a fair-sized plant, with branches spreading nearly horizontally, as broad as tall, the
	feathery bluish-green foliage giving the plant
1½-2 ft. \$0.75 2 -2½ ft. 1.00 \$7.50	a very distinct and graceful appearance.
excelsa stricta. 5 feet. One of the most use-	Will become very popular without doubt.
ful and hardy Junipers. Its habit of growth	Each 1½-2 ft. \$1.00
is pyramidal, dense and the foliage is of a	1½-2 ft. \$1.00 2 -3 ft. \$2.00
pleasing bluish-green color. Being a slow grower it can be used for small hedges and	3 -4 ft
formal alantings	-Reevesiana. A very handsome upright grow-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	ing Cedar. Heavy foliage; pea green.
2 -2½ ft	Each 1½-2 ft
	2 -2½ ft
Japonica (Japan Juniper). 5 feet. A very hardy and reliable sort, of upright rather	-Squammata (Scaly-leaved Juniper). A pecul-
irragular form	iar dwarf form; very low-spreading habit.
1½-2 ft	Each 1½-2 ft. across\$1.50
2 -3 ft\$1.25 to 1.50 3 -4 ft	Virginiana (Red Cedar). 25 feet. Form taper-
	ing, symmetrical; color good at all times,
—aurea (Golden Japan Juniper). 5 feet. Most distinct golden color which is constant and	but its bronzy appearance in Fall and early
unchanging throughout the year. Quite	Winter is very attractive.
dwarf and spreading.	2 -2½ ft. \$1.00 2¼-3 ft 1.25
15 -18 in. \$0.75 1½-2 ft. 1.00	2½-3 ft. 1.25 3 -4 ft., sheared plants 1.50 4 -6 ft., sheared plants \$2.00 to 3.50 6 -8 ft., sheared plants 3.50 to 5.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 -6 ft., sheared plants
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

-Cannarti. 12 feet. A medium size tree resembling very much the type in general habit of growth, differing mostly in slower growth and a deep bronze-green color of the foliage. 2-2½ ft	JUNIPER—Continued
-elegantissima. 10 feet. A distinct and beautiful variety of the Red Cedar, with goldenbronze foliage, particularly attractive in Winter, when the golden bronze of the young growth is contrasted with the dark green of the older. 1½-2 ft. \$1.00 3 -4 ft. \$2.50 —glauca. 10 feet. The compact conical form of this variety, coupled with its light silvery foliage make it very distinct and attractive. Like the Red Cedar, in all of its forms, it is of ironclad hardiness. 2 -2½-½ ft. \$1.25 2½-3 ft. \$1.25 2½-3 ft. \$1.50 3 -4 ft. \$2.50 —pendula. A weeping form of graceful appearance. Dark green foliage. Each, \$2.00 to \$3.00. —Schotti. 12 feet. A bright green Cedar, of the same habit as the type, but of slower growth and brighter appearance. 2-3 ft. \$1.50 3-4 ft. \$1.50 3-4 ft. \$2.50 —tripartita. 6 feet. This plant resembles more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and distinct plant. 2-2½-½ ft. \$1.50 Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-redecice.	sembling very much the type in general habit of growth, differing mostly in slower growth and a deep bronze-green color of the
tiful variety of the Red Cedar, with goldenbronze foliage, particularly attractive in Winter, when the golden bronze of the young growth is contrasted with the dark green of the older. 1½-2 ft. \$1.00 3 -4 ft. \$1.00 —glauca. 10 feet. The compact conical form of this variety, coupled with its light silvery foliage make it very distinct and attractive. Like the Red Cedar, in all of its forms, it is of ironclad hardiness. 2 -2½-½ ft. \$1.25 2½-3 ft. \$1.25 4 -5 ft. \$3.00 to 5.00 —pendula. A weeping form of graceful appearance. Dark green foliage. Each, \$2.00 to \$3.00. —Schotti. 12 feet. A bright green Cedar, of the same habit as the type, but of slower growth and brighter appearance. 2-3 ft. \$1.50 3-4 ft. \$	2-2½ ft\$1.25
1½-2 ft. \$1.00 3 - 4 ft. \$2.50 —glauca. 10 feet. The compact conical form of this variety, coupled with its light silvery foliage make it very distinct and attractive. Like the Red Cedar, in all of its forms, it is of ironclad hardiness. Each 2 -2½ ft. \$1.250 3 -4 ft. \$1.250 —pendula. A weeping form of graceful appearance. Dark green foliage. Each, \$2.00 to \$3.00. —Schotti. 12 feet. A bright green Cedar, of the same habit as the type, but of slower growth and brighter appearance. Each 2-3 ft. \$1.50 3-4 ft. \$1.50 3-4 ft. \$2.50 —tripartita. 6 feet. This plant resembles more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and distinct plant. Each 2-2½ ft. \$1.50 —Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-regreen color, and lands. The olast for resembles of the resembles of the resembles of the resembles of a landsome bluish grey-regreen color, and lands.	tiful variety of the Red Cedar, with golden- bronze foliage, particularly attractive in Winter, when the golden bronze of the young growth is contrasted with the dark
of this variety, coupled with its light silvery foliage. make it very distinct and attractive. Like the Red Cedar, in all of its forms, it is of ironclad hardiness. 2 -2½ ft. 2 ½-3 ft. 3 -4 ft. 4 -5 ft. 5 1.50 4 -5 ft. 5 1.50 5 2 5 1 1.50 6 2 1 1.50 6 2 1 1.50 7 3 1 1.50 8 3 1 1 1.50 8 3 1 1 1.50 8 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$1\frac{1}{2}$ -2 ft. \$1.00 3 -4 ft. 2.50
2 2½ ft. \$1.25 2½-3 ft. \$1.25 4 -5 ft. \$2.50 4 -5 ft. \$3.00 to 5.00 —pendula. A weeping form of graceful appearance. Dark green foliage. Each, \$2.00 to \$3.00. —Schotti. 12 feet. A bright green Cedar, of the same habit as the type, but of slower growth and brighter appearance. 2-3 ft. \$1.50 3-4 ft. \$1.50 3-	of this variety, coupled with its light silvery foliage. make it very distinct and attractive. Like the Red Cedar, in all of its forms, it
pearance. Dark green foliage. Each, \$2.00 to \$3.00. —Schotti. 12 feet. A bright green Cedar, of the same habit as the type, but of slower growth and brighter appearance. 2-3 ft	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
the same habit as the type, but of slower growth and brighter appearance. 2-3 ft. 3-4 ft. 4-2 ft. 5-2 ft. 5-3 ft. 6 feet. This plant resembles more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and distinct plant. 5-2½ ft. 5-3 ft. 5-4 ft. 5-5 ft. 5-6 ft. 5-7 ft. 5-7 ft. 5-7 ft. 5-8 ft. 5-8 ft. 5-8 ft. 5-8 ft. 5-8 ft. 5-9 ft. 5-9 ft. 5-9 ft. 5-9 ft. 5-1 ft. 5	pearance. Dark green foliage. Each, \$2.00
3-4 ft. 2.50 —tripartita. 6 feet. This plant resembles more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and distinct plant. 2-2½ ft. \$1.50 —Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-green color, and handsome bluish grey-green color, and	the same habit as the type, but of slower growth and brighter appearance.
more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and distinct plant. 2-2½ ft	3-4 ft 2.50
2-2½ ft. \$1.50 —Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-green color, and handsome bluish grey-green color, and	more the Sabina, the habit of growth being spreading, the foliage feathery and of a dark green color. Makes a handsome and dis-
-Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-green color, and	2-21/4 ft. S1 50
12 -18 in. across \$0.50 1½-2 ft. across 1.00	—Waukegan. 1 foot. This may not belong to the Sabina family, but it is without doubt the very best of the trailing Junipers, of a handsome bluish grey-green color, and hardy. The plant for rockeries. 12 18 in. across

Kalmia - Laurel

latifolia (Mountain Laurel). An Evergreen of stronger growth and larger leaves than K. angustifolia. A magnificent plant, rivaling the Rhododendron in beauty. Flower buds of a delicate pink, changing to white as they expand and with advancing age. This variety is an abundant bloomer in June. It is a great evergreen plant for massing, and will grow best in woodland or under a border of trees. Estimates given per carload for very fine bushy plants, each with ball.

12 -15	in., (nursery grown)	\$0.75
	ft., (nursery grown)	1.00
2 - 21/2	ft., (nursery grown)	1.50
Collected	plants\$0.50 to	2.50
	special prices on carload lots.)	
(~	poolar prices on carroad rocsi)	

Mahonia

aquifolia (Holly-leaved Ashberry). A valuable shrub having glossy green leaves and bear-ing yellow flowers in April. In Fall and Winter the foliage changes to a scarletbronze color.

Japonica.	A species	from Japan, wit	th very
broad, sp	oiny foliage	, light green colo	r. Re-
		New England.	Each
1 -1½ ft.			\$0.35
1½-2 ft.			75

Osmanthus

Aquifolia (Holly-leaved Tea Olive). A strikingly beautiful evergreen shrub with dark-green, spiny-toothed leaves resembling the Holly. In the spring and fall the plant is covered with deliciously fragrant white flowers. Without doubt this is one of the most desirable broad-leaved evergreens. 2-3 ft.\$1.50

Pinus - Pine

	ca (Aus					
know	n and v	aluable	for its	hard	liness	and
	ant and					
2 -21/2	ft					\$1.00
	ft					
3 -4	ft					2.00
	ft					
5 -6	ft				\$3.50 to	5.00
Cembra						
dayorf	habit	and do	nca foli	2000	ultima	te137

attaining good size. A desirable tree.

		\$1.50 2.00
1.0	 T. 0	41 4 4 1.

densiflora. A Japanese Pine. Spreading habit. Foliage dark green; similar to variety named below. 18-24 in.\$1.00

-Tanyosho (Japanese Table Pine). A tree imported from Japan, of spreading habit, foliage bright green, the whole plant being very distinct in appearance. 1½-2 ft. across ...\$1.50 2 -2½ ft. across ...\$2.00 to 3.00

excelsa (Bothan Pine). 40 feet. Resembles the white Pine, but with longer and pen-dulous leaves. Very graceful and attractive. 2-3 ft.\$1.00

3-4 ft. 1.50 4-5 ft.\$2.00 to 3.50 Flexilis (Limber Pine). Resembles in habit

of growth the Cembra Pine. Is a more rapid grower and more spready. Each

Montana (Swiss Mountain Pine). Forms a medium size, spready tree. Of dark green Each 10 2 ft. \$2.00 \$17.50

-Mughus (Dwarf Mountain Pine). 4 feet. Of low and spreading growth. 12 -18 in. across \$1.00 1½- 2 ft. across 1.50 2 ft. across 2.00

monticola (Mt. White Pine). The White Pine of the West. Does not grow so large as Pinus Strobus, but is a valuable tree and not subject to diseases. 75c each.

parviflora glauca. 15 feet. Imagine a white Pine with foliage tint of a blue Spruce and

you will have a fair idea of the beauty of 4-5 ft.

ponderosa. A rapid-growing Pine, growing to large dimensions. Silvery-green foliage.

 Bach

 3-4 ft.
 \$1.50

 4-5 ft.
 2.00

PINE—Continued

1 II VI Continued
resinosa (Red Pine). 30 feet. A fine native species; rare and choice. Needles dark green, long, drooping and soft to the touch.
18-24 in. \$0.75 rigida (Pitch Pine). 50 feet. Forms an open irregular pyramid with spreading branches. Thrives well near the sea and in poor and sterile soil. Each \$1.50 4-5 ft. \$1.50
Strobus (White Pine). 50 feet. The well-known American timber tree. Hardy and reliable on dry, upland soil. 2-3 ft. \$1.00 3-4 ft. \$1.00 5-6 ft. \$2.00 to 3.00 5-6 ft. \$3.50 to 5.00 sylvestris (Scotch Pine). 30 feet. A rapid-growing, handsome tree, especially when young. Good for windbreaks. 2-3 ft. \$1.00 3-4 ft. \$1.00 3-4 ft. \$1.00 5-6 ft. \$2.50 Thunbergi (Japanese Black Pine). A large growing tree with rich, dark green foliage and long needles; good for grouping effects. Each
2-3 ft\$1.00

Retinispora - Japan Cedar

Botanists include all Retinisporas in two species—Obtusa and Pisifera—but we classify them as received, and in accordance with general custom. The whole family is especially desirable because of its varying forms, habits and character. Being of medium growth, they are adapted for small places and for use in Evergreen beds. They bear any amount of shearing, with improvement in density of foliage and change of form if desired. In addition to sorts here named, we offer a limited number of rare varieties.

ber of fale varieties.
ericoides. Grows very bushy. Feathery foli-
age; bronze green. Each 18 in\$0.78
obtusa. 25 feet. One of the best Retinisporas
Color green in Summer, bronze in Winter
Each
1½-2 ft\$1.00
2 -3 ft. 1.50 3 -4 ft. 2.00
—aurea (Young). 20 feet. Identical with the
preceding, except in color, which is of a
pronounced golden tint. This is a most de-
sirable tree because of its color, form and
habit
3-4 ft\$2.00
-compacta. 4 feet. This is a magnificent
form of Obtusa, very dense, with beautiful
concave fronds, like green shells. Each 12 -18 in. \$0.78
1½- 2 ft 1.00
2 - 2½ ft 1.50
-gracilis. 8 feet. A most graceful and hardy
little tree of good form, habit and color One of the best semi-dwarf trees known.
Each
1½-2 ft. \$1.00
2^{-} - $2\frac{1}{2}$ ft. 1.50 $2\frac{1}{2}$ -3 ft. 2.00
3 ft 2.50
aurea. 6 feet. A golden foliage form

Distinct and rare.

small bunches. Dark green color. Each 18 in. \$1.00 2-2½ ft. 1.50	
18 in \$1.00	
2-2½ ft. 1.50	,
Halla. J leet. A compact dwarf-growing	
variety of the above. Very desirable where	
a small Evergreen is wanted. Each	
15 in\$1.25	
1½ ft\$1.50 to 2.00	1
aurea A golden form of the preceding	
aurea. It golden form of the preceding	1
SOIL. Each	l
12-18 m\$1.00	•
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feathery foliage: branches glaucous under-	
feathery foliage; branches glaucous underneath. A beautiful evergreen. 2 -2½ ft. \$1.25 2½-3 ft. \$1.25 3-4 ft. 2.00 —aurea (Golden Pea Fruited). 25 feet. Of	
o of the	
2 -2½ 11	
2½-3 II 1.75	
5-4 1t	
-aurea (Golden Pea Fruited). 25 feet. Of	
loose and open habit: decidedly bendulous.	
Color constant and good. A choice variety.	
9 -91/ ft \$1.95	
2 -2 72 1t	
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2 -2½ ft. \$1.25 2½-3 ft. \$1.25 3 -4 ft. \$2.00 4 -5 ft. \$2.50 5 -6 ft. \$3.50 to \$5.00 plumosa (Plume-like Cypress). 25 feet. A	
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plumosa (Flume-like Cypress). 25 feet. A	
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Planting of Rhododendron Everestianum-View from our Office.

Rhododendrons

There has been much money and labor wasted in futile efforts to grow Rhododendrons. These failures are occasioned by a number of reasons. First, the effort to grow sorts that are not hardy in our climate; second, to planting in thin and barren soil, and in exposed situations, where the winds of Winter rapidly evaporate the moisture in the plant.

Successful culture of Rhododendrons requires that the ground selected for the bed be prepared thoroughly by trenching and enriching, if possible, with leaf mould or decaying vegetable matter. They are moisture loving, liking partial shade and will be found naturally near streams and along the borders of woodlands. Reproduce these natural conditions as much as you can and plant in masses for best effect.

Do not dig about the plants since they are largely surface rooting. Let their leaves lie where they fall and add others. Such practice will conserve moisture. If you can, water copiously, particularly in late Autumn.

They are the most imposing and attractive of all shrubs in foliage, and when in bloom the most gorgeous. The hybrid sorts range in color from pure white to deep purple and singly or in masses are most striking and effective.

We offer hardy sorts and urge that selection be not extended. There are sorts bearing finer flowers but their possession will disappoint. The foliage is not good and the flower buds are often destroyed.

Catawbiense Alba, Boule de Neige, Chas. Dickens, Purpureum Elegans and Roseum Elegans are most reliable and satisfactory. For mass planting on borders of woodland use our native Rhododendron maximum.

Pick the flower clusters when faded. They are unsightly and seed making is exhaustive. In doing this be careful not to break out the new leaf buds which are developing from the base of the flower clusters.

Rhododendrons make a grand show in Winter and Summer alike, with their dark, shining Evergreen foliage, but are particularly attractive in early Summer, when their great masses of bloom of various colors and shades attract the attention of all. Where practicable, we urge their planting in masses, and a good plan is to have the foreground or border plants of Azaleas. The seed pods should be removed after flowering.

In arranging the larger native Rhododendrons (R. maximum) as a background, these hardy named varieties produce a beautiful and striking effect planted in front toward the grass border.

RHODODENDRONS—Continued

Great care has been exercised in including only such varieties as may be relied upon as entirely hardy in the Central and Northern States. And in the severe climate of New England these tested varieties of "ironclad" hardiness succeed with ordinary treatment.

 Each

 1½-2
 ft., well budded
 \$1.25

 2
 -2½ ft., well budded
 1.75

 2½-3
 ft., well budded
 2.50
 \$10.00 20.00

album elegans. Large foliage; blush, changing to white.

Caractacus. Rich purplish crimson; fine. delicatissimum. Blush white, tinted pink.

Dr. Torrey. Pink.

Everestianum. Rosy lilac, spotted and fringed; an excellent bloomer; fine foliage.

Grandiflora. Red.

Macrantha. Pink.

roseum elegans. Large leaves; rose-colored flowers.

roseum superbum. Good, clear rose color. $1\frac{1}{2}$ -2 ft., well budded Each \$1.50 2 -2 $\frac{1}{2}$ ft., well budded 2.00 \$12.50

atrosanguineum. Intense blood red.

Abraham Lincoln. Beautiful rosy red. One of the best dark-colored varieties.

Boule de Neige. Pure white; dwarf, compact habit.

Charles Dickens. Dark scarlet; excellent foliage and habit.

General Grant. Bright rosy scarlet; fine.

Kettledrum. Deep red and fine.

Lady Armstrong. Beautiful pale rose, spotted. Mrs. Milner. Rich crimson; good habit.

H. W. Sargent. Enormous truss; rich crimson.

Catawbiense, grandi	iflora. Purple.	Each	10
11/2-2 ft., well budded	i	\$1.00	\$ 8.50
2 -21/2 ft., well budde	d	1.25	11.5 0
2½-3 ft., well budder	d	1.50	

maximum (Great Laurel). Strong-growing, hardy plants, blooming profusely in July, long after the Catawbiense and its varieties are out of bloom. Flowers of good size, borne in dense trusses; color white, some-times shaded with shell pink; indeed some plants have decidedly pink-shaded flowers. Largely used, in carload lots, for border and woodland planting. Collected, bushy plants of different sizes, 2 to 6 feet, carefully selected with ball, are furnished in quantity, by the carload at very reasonable prices.

 1½-2 ft., nursery grown
 \$0.75

 2 -3 ft., nursery grown
 1.50

 3 -4 ft., nursery grown
 2.00

-roseum. A hybrid Rhododendron maximum

Dwarf Varieties

Specially adapted to border and rock planting. Good plants\$1.00 to \$1.50

Ferrugineum. A dwarf growing species. Flowers mauve pink. Good foliage.

Hirsutum. A species from the Swiss Alps. Flowers pale red.

Myrtifolium (Myrtle Leaved Rhododendron). Beautiful, small pink flowers. A compact grower with good dark green leaves.

punctatum. Flowers pink. Foliage larger than of the other kinds, also a more robust grower.

Wilsoni. A dwarf, dense form with splendid foliage. Pinkish flowers.

Sciadopitys

verticillata (Umbrella Pine). 20 feet. A beautiful and hardy Evergreen from Japan. Shining dark green foliage arranged in whorls of umbrella-like tufts. Of slow growth but rare and desirable.

2 -2½ ft		\$2.50
2½-3 ft		3.50
3 -3½ ft		
4 ft \$7-6 ft \$7.	.00	to 10.00

Taxus - Yew

baccata (English Yew). 10 feet. A most desirable dark green foliage plant, suited for single specimens or will make a good hedge. Each, \$1.50 to \$3.00.

-pyramidalis. A very pyramidal form of English Yew. Adapted for formal effects.

Canadensis (Canadian Yew). 6 feet. Lowspreading, bushy form; grows 4 to 5 feet high, with short leaves, and the bark is of a darker hue than the common Yew. Has small, red berries.

12 in.

Cuspidata (Japanese Yew). In habit resembling the English Yew, but perfectly hardy and will make an excellent plant.

-brevifolia. 8 feet. From Japan and the hardiest of all Yews. Branches somewhat ascending, with dark green foliage.

-capitata. Resembles in habit of growth that of Taxus baccata. It is a native from Japan, perfectly hardy, and a high-class novelty, which will without doubt win high favor when better known and more distributed.

12-18 in. \$1.25 18-24 in. \$1.50 to 2.50

repandens (Spreading Yew). 4 feet. A low spreading tree or Evergreen bush; very luxuriant, with intensely dark green foliage. Entirely hardy. A specimen will cover a circle 15 feet in diameter, and is an object of great beauty.

12 -18 in. \$0.75 1½- 2 ft. \$1.50

Thuya - Arborvitae	-umbraculifera. A dark green; globe-shaped
occidentalis (American Arborvitae). 30 feet. A well-known and very valuable Evergreen	kind. Very good color. Each 15 -18 in
for screens, windbreaks and hedges. Each 10	1½- 2 ft 1.25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	—Vervaeneana. 10 feet. Of similar form and denser habit than the type. Foliage handsomely variegated with yellow.
5-6 ft. 2.00 6-7 ft. 3.50	3-4 ft. \$1.50 4-5 ft. 2.00
—aurea lutea (George Peabody). 15 feet. A most desirable Golden Arborvitae. Color	-Warreana (Siberian Arborvitæ). 10 feet.
pronounced and constant. Each 2-3 ft	Most hardy of all Arborvitæs. Foliage dark green and dense. Valuable for hedges.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Each 10 1½-2 ft.
-Boothi. Foliage resembles that of com-	2 -3 ft. 1.25 10.00 3 -4 ft. 1.50
pacta; grows in globe form. Each	Thuyopsis Borealis
12 -18 in	A conical-shaped evergreen with pleasing bluish green foliage.
new growth tipped with white, making the	2-2½ ft Each \$1.00
plant conspicuous and attractive all Summer. Each 12 -18 in	Standish (Japanese Arborvitae). Graceful drooping habit; dark green foliage.
1½- 2 ft 1.00	Each 3-4 ft\$1.75 4-5 ft\$2.00 to 3.00
—compacta (Parsons'). 8 feet. Form hemi- spherical; light green foliage. A good dwarf,	
hardy sort. Each 12 -18 in. \$0.75 1½- 2 ft. 1.00	Tsuga - Hemlock A small genus, frequently classed with the
2 = 272 11	Abies, but botanically distinct. As a class they possess remarkable grace and beauty.
—Ellwangeriana. Foliage feathery-bronze green. A very pleasing variety. Forms a	Canadensis (Hemlock Spruce). 40 feet. The
medium size tree. Each 12 -18 in. \$0.75	well-known tree of our American forests. Growth loose and open; habit extremely
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	graceful. Bears shearing well, and makes the most ornamental evergreen hedge.
—globosa (Globe Arborvitæ). Globular form; foliage fine and delicate.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Each 15 -18 in	4 -5 ft 2.50
1½- 2 ft. 1.25 2 ft. 1.50	5 -6 ft
—Hoveyi (Hovey's Golden Arborvitæ). 4 feet. More upright habit, with yellowish-	—macrophylla. 8 feet. A sport from our common Hemlock. Very dwarf and com-
green foliage. Each 12 -18 in. \$0.75	pact, and of dark green color. A very choice Evergreen and rare.
$ \begin{array}{ccccccccccccccccccccccccccccccccc$	Each 1½-2 ft. \$1.25 2 -2½ ft. 2.00
—Plicata (trivifolia). A very hardy and attractive variety; the leaves resembling the	Caroliniana (Carolina Hemlock). A new spe-
fern fronds. Color bronze green.	cies from the Carolina mountains, not so stately as the common species. Small trees.
3-4 ft. \$1.50 4 ft. 2.00	Each 1½-2 ft. \$2.00 2 -2½ ft. 3.00
—pyramidalis (Pyramidal Arborvitæ). 15 feet. Of columnar shape; distinct light	Sargenti pendula (Sargent's Weeping Hem-
green, compact foliage. Each 10 2-3 ft\$1.00 \$ 9.00	lock). 10 feet. Compact and spreading habit, with graceful, spray-like pendulous
2-3 ft. \$1.00 \$ 9.00 3-4 ft. \$1.50 \$12.50 4-5 ft. \$1.50 \$2.50	branches. Permanent weeping habit. Beautiful Evergreen.
5-6 ft 2.50 —rosedale hybrid. (See Biota.)	2 -2½ ft. \$2.00 2½-3 ft. 2.50 3 -4 ft. 3.50
-Rosenthali. A deep green. Very hardy and	
handsome variety. Each	Yucca filamentosa (Adam's Needle). Broad pointed
2 ~-2½ ft	leaves and in Mid-Summer immense panicles of Lily-like white flowers from center of
quite peculiarly shaped; dwarf.	plant attaining height of 4 to 5 feet.
1½-2 ft. \$0.75 2 -2½ ft. 1.00	2 yr. \$0.25 \$2.00 3 yr30 2.50



Perennial Rock Garden, Viewed from our Office.

HARDY HERBACEOUS PLANTS

The great and increasing popularity of this class of plants has induced us to offer a select list, which we made upon the advice of the best authorities in America, concerning the most effective and desirable plants for lawns and gardens.

Our list, while not so extensive as many, is the very cream of all, and every sort described may be depended on to give entire satisfaction.

Planted in the shrubbery border, or in beds alone, judiciously arranged, they will afford great satisfaction at much less cost than can be obtained by plants from the greenhouse that must be replaced annually. In truth, the one supplements the other, and the bright foliage and flowers of bedding plants, with the more enduring herbaceous ones, are both needed for the complete adornment of rural and suburban homes, but the latter are the most essential and appeal most strongly to our affections, appearing annually as old friends to greet us in Spring, after their Winter sleep.

A suitable selection will give a constant succession of bloom, from early Summer until

late Autumn, and increase in size and beauty from year to year.

Figures after specific names indicate approximate height of the plants when in flower. Prices of Perennials, except where otherwise noted, 15 cents each, \$1.25 per ten, \$10.00 per hundred. 5 plants of one kind will go at the 10 rate, 25 at the 100 rate.

ACHILLEA - Milfoil, Yarrow

millefolium roseum. 1 to 2 feet. Very hand-some Fern-like foliage, flowers deep pink;

July to September. One of the best.

ptarmica (The Pearl). 1 to 2 feet. Double
white; very effective; good for cutting;
blooms all Summer. June to October.

—Boule de Neige. 1 to 2 feet. Double white

flowers, resembling blossoms of Bridal-wreath Spirea; continual bloomer; good for cutting. May to September. tomentosa. 8 to 12 inches. June to Septem-

ber. A neat growing creeping evergreen, with bright yellow flowers; useful for cutting.

ACONITUM

autumnale (Monkshood, or Helmet Flower). 3 to 4 feet. Flowers blue, in panicles. A fine flower for cutting. September.

Fischeri. 18 inches. A dwarf variety with very large, pale blue flowers in September and October.

Napellus. 3½ feet. June to September. Flowers dark blue. Fine. -albus. A fine white flowered form. August.

25c each, \$2.00 per 10.

-bicolor. Large blue and white flowers; one of the prettiest. August.

ALTHÆA

rosea (Hollyhock). 4 to 5 feet. Of this old-fashioned and popular flower we offer a good assortment of colors, including the newly introduced and improved Allegheny Hollyhock and the single-flowering varieties.

ALYSSUM

saxatile (Rock Madwort). 1 foot. Golden yellow flowers, fragrant and showy. One of the best perennials. April and May.

-compactum. (Basket of Gold, Gold Tuft, Rock-madwort). 1 foot. Similar to Saxatile, except the plant is more dwarf and flowers more freely.

ANCHUSA

Italica (Sea Bugloss). 4 feet. A fine species, blooming from May to September. Clear blue flowers. 20c each.

ANEMONE

All 20c each, \$1.50 per 10.

Japonica (Japan Windflower). 2 feet. Rosy pink flowers in September and October.

-alba. 2 feet. White; large flowers. Sep-

tember and October.

—Queen Charlotte. 2 feet. Large, semi-double flowers; silvery pink in color. September.

-rosea. 2 feet. Very floriferous. Flowers semi-double, rosy purple in color.

-Whirlwind. 2 feet. Producing double white flowers in great profusion in September and October.

ANTHEMIS

tinctoria, Kelwayi (Marguerite). 1 to 2 feet. Flowers deep yellow. July to October.

AQUILEGIA

Columbine. 1 to 2½ feet. In colors; early Spring bloom. April to July.

ARABIS

alpina (Rock Cress). 6 to 8 inches. Flowers white, in small racemes in early Spring. April to June.

rosea. Pink flowered Arabis.

ARMERIA

formosa (Thrift). 12 inches. Pink to white. May to August.

ARENARIA

cæpitosa (Sandwort). 3 inches. Dwarf Evergreen plants, tufted foliage, forming carpets of verdure. May.

ASCLEPIA

tuberosa (Butterfly Weed). 2 feet. Orange-colored flowers. July and August. 20c each.

alpinus. 9 inches. Purple flowers in July. Amellus (Perry's Favorite). 3 feet. New, of

very fine pink color.

Beauty of Colwall. 3 feet. Novelty, fine double purple.

Novæ-Angliæ. 4 feet. Showy purple. September and October.

Robert Parker. 5 feet. Large sprays of large soft lavender-blue flowers with yellow center. Fine.

Snowflake. 3 feet. White, dainty small flowers; very free.
White Queen. 5 feet. Large white, free flow-

ering.

BOCCONIA

cordata (Plume Popry). 6 to 7 feet. White flowers. August.

BOLTONIA

asteroides (False Chamomile). 4 feet. White flowers. August and September.

latisquama. 4 feet. Light lilac. August and September.

CAMPANULA.

Carpatica (Bell Flowers). 9 inches. A dwarf plant bearing blue flowers in June. alba. 9 inches. White flowers. June and

-alba. July.

Media (Canterbury Bells). 3 feet. Late in June and July. Flowers blue, white and

pink. Very showy. Is biennial.

-Calycanthema. 3 feet. Cup and saucer Canterbury Bells. Flowers resemble in shape

a cup and saucer. June to July. persicifolia. 1½ feet. Flowers blue. June and July.

-alba plena. 11/2 feet. Double white. July. -Moerheimi. 2 feet. June and July. An excellent variety; large, pure white flowers; semi-double.

pyramidalis. 3 feet. Blue flowers.

CENTAUREA

macrocephala (Corn Flower). 3 feet. July to September. Tall habit, fine foliage and terminal stems of deep yellow flowers.

Montana. 20 inches. June to September. Showy, large purple flowers; fine for cutting. 25c each, \$2.00 per 10.

CHRYSANTHEMUMS

1½ to 2½ feet. In colors. Autumnal blooming plants of much beauty and exceedingly profuse bloom. Hardy sorts only.

Shasta Daisy. 1 to 2 feet. White, flowers all Summer.

uliginosum (Pyrethrum. Giant Daisy). 2 feet. White. August and September.

CLEMATIS

Davidiana. 2 to 3 feet. Very showy and fragrant blue flowers in August and September.

CONVALLARIA

majalis (Lily of the Valley). 4 to 8 inches. White, pendent, fragrant flowers in early Spring. Clumps. 20c each.

COREOPSIS

grandiflora (Tickseed). 11/2 to 2 feet. Deep orange yellow; excellent for cutting. June

and July.

sea. 12 to 18 inches. July and August. Rosy flowers, very free.

DAHLIAS

Good assortment.

DELPHINIUM

elatum (Hardy Larkspur). 3 to 4 feet. Blue flowers from June to August.

Bella Donna. 3 feet. A beautiful soft shade of blue. Very distinct; flowers all summer.

20c each, \$1.50 per 10.

coelestium. 1½ to 3 feet. Double, pale blue flowers; center violet and dark blue.

formosum. 3 feet. The common Larkspur. Large dark blue flowers. June to August. Sinensis. 3 feet. Fine cut foliage; blue flow-

ers. July. -Alba. Same as above; flowers white.

DESMODIUM—See Deciduous Shrubs

DIANTHUS

popular Sweet William. The old and deservedly barbatus. Various colors mixed. June to July.

-latifolia atrococcinea. 1 foot. Fiery crimson flowers in large clusters throughout the Summer and Fall.

plumaris (Scotch Pink, or Cinnamon Pink). 1 foot. Very fragrant double flowers. June and July.

-Carmen. Light pink, fragrant 1 foot. flowers.

—Gertrude. 1 foot. Rosy carmine, veined

June.

with silvery white. -Her Majesty. 1 foot. Very large, double white and exceedingly fragrant. Flowers in

DICENTRA

spectabilis (Bleeding Heart). 1½ feet. Pink flowers in May. 20c each, \$1.50 per 10.

DICTAMNUS

fraxinella (Gas Plant). 2 feet. Flowers purple, borne on upright stems in June. 20c each.

DIGITALIS

Foxglove. 2 to 3 feet. An old and well-known species bearing on long spikes an abundance of large and showy blossoms, varying from white to purple. July.

ECHINACEA

purpurea (Cone Flower). 3 feet. Enduring rosy purple flowers. July to September. rosy purple flowers. 25c each, \$2.00 per 10.

EUPATORIUM

purpureum (Perennial Ageratum). 5 to 6 feet. A strong-growing plant with branching heads of purple flowers in late Autumn.

FUNKIA

lancifolia variegata (Plantain Lily). 1 foot.
Handsome foliage distinctly margined with creamy white and yellow. Flowers light purple in July.
subcordata (White Day Lily). 1 foot. Pure white trumpet-shaped flowers and very fraggrant. September, 20c each, \$1.50 per 10.

grant. September. 20c each, \$1.50 per 10.

GAILLARDIA

grandiflora (Blanket Flower). 2 feet. Large yellow flowers with maroon center. All Summer.

GEUM

atrosanguinea (Avens). Attractive, low-growing border plant of easy culture. Large dark red flowers in open heads; blooms all Summer. 1 to 2 feet.

GYPSOPHILA

paniculata (Baby's Breath). 2 feet. Small white flowers in great abundance. July to September.

HELENIUM

autumnale superbum (Rock, or Sun Rose). 4 feet. Flowers yellow, in profusion in September.

Riverton Gem. 3-4 feet. Yellow with bronzered shading.

HELIANTHUS

multiflora, fl. pl. (Sunflower). 4 feet. Large, double yellow flowers. July to October.

Miss Mellish. 6 feet. A tall growing kind; large foliage and bright orange-yellow flowers; fine. August to September.

Mollis. 5 feet. August and September. Elegant lemon-yellow flowers and heavy velvety foliage.

HELIOPSIS

Pitcheriana (Orange Sunflower). 2 to 3 feet. An improved Heliopsis blooming profusely in August and September. Yellow or orangecolored flowers.

HEMEROCALLIS

aurantiaca major. 2½ feet. A robust-growing sort bearing an abundance of large bright orange-colored flowers in July.

Dumortieri. 1½-2 feet. May to July. Orange-yellow flowers with bronze tint.

flava (Yellow Day Lily). 2 feet. One of the best hardy plants, bearing yellow, fragrant flowers in June.

HEUCHERA

sanguinea (Alum Root). 11/2 feet. Flowers bright red, borne on long stems projecting above the foliage. Blooms all Summer.

HIBISCUS

Moscheutos (Mallow; malva). 3 feet. Pink flowers in July and August.

-Crimson Eye. White flowers with crimson center. July and August.

HOLLYHOCKS-See Althea Rosea

IRIS - Fleur de Lis

This is the well-known Flag of our meadows. Always a sightly plant in bloom, but recently much improved in size of flowers and in colors, which are, indeed, indescribable. They do best in deep, moist soil, but will reward the planter with abundant showy flowers in all situations.

Germanica (German Iris). 11/2 feet. Blooming in latter May and June.

Kaempferi (Japan Iris). 2 feet. These are later blooming and, if possible, have more gorgeous colors and greater variety of bloom. June to August. 20c each, \$1.50 per 10.

pallida dalmatica. 2 feet. Flowers light blue, large and fragrant. June.

pumila cyanea. 1/2 to 1 foot. Dwarf kind, blue flowers, very early. April and May.

Sibirica. 2 feet. Deep blue flowers in clusters. A fine bloomer. One of the best Iris. May.



Papaver Orientalis—Oriental Poppy. (See page 55.)



Platycodon grandiflora—Bellflower. (See page 57.)



Peony, Festiva Maxima. (See page 55.)



Anemone Japonica Japanese Wind Flower. (See page 52.)



Hardy Aster—Michaelmas Daisy. (See page 52.)



Stokesia Cyanea—Stokes Aster. (See page 57.)

IBERIS

sempervirens (Evergreen Candytuft). 6 to 12 inches. A hardy and attractive plant at all times, but particularly when covered with its white flowers in April.

LATHYRUS

latifolia (Hardy Sweet Pea). 6 feet. A rampant growing and trailing plant bearing all Summer flowers in purple, rose and white colors. Good for covering rocks and stumps. July to September.

LIATRIS

elegans (Blazing Star, or Gay Feather). 1 foot. Bluish-purple flowers. August.

LINUM - Flax

perenne. 18 inches. May to August. Handsome, light blue flowers.

cardinalis (Cardinal Flower). 1½ feet. Scarlet. August and September.

LYCHNIS

Chalcedonica (Scarlet Lychnis). 3 feet. Brilliant scarlet flowers in large clusters. June. diurna fl. pl. 2 feet. Flowers double, crimson. Blooms at intervals all Summer. Good for borders

viscaria. 11/2 feet. Bears rosy-pink flowers in masses on long spikes. Very brilliant and showy. June.

LYSIMACHIA

clethroides (Loosestrife). 1½ feet. flowers. July to September. White

LYTHRUM

salicaria roseum. 2 feet. Rosy purple flowers. Very showy. June and August.

MALVA

moschata (Mallow). 2 feet. July to September. Fragrant flowers in clusters, of a rosy tint.

var. alba. Exceptionally attractive; white fragrant flowers.

MONARDA

didyma (Horse Mint, Oswego Tea). 2 feet. Scarlet. August and September.

palustris (Forget-Me-Not). 6 inches. Light blue flowers with yellow centers, blooming May to August.

ŒNOTHERA

Evening Primrose. 15 to 18 inches. Snowy white and yellow flowers. June to August.

PACHYSANDRA

terminalis (Japanese Spurge). A low dense evergreen plant with glossy foliage, forming large mats, well adapted for covering the ground, especially in moist or shaded situations. Native of Japan. Flowers white, disposed in small terminal spikes in mid Spring.

PÆONIAS

No flower, old or new, is more rapidly or more deservedly advancing in reputation today than the Pæony. Its easy culture and its entire freedom from insects and disease would alone recommend it, but when, in addition, you consider its most attractive foliage, and more especially its immense double flowers in almost all shades of color, and generally their delightful perfume, you have a record of valuable points that no other flower can equal. Price, 35c each, \$2.50 per ten. Anemone flora rubra. Semi

Semi-double; bright scarlet.

Couronne d'Or. White. Yellow stamens. Delachi. Dark purplish crimson; large and

Duchess de Nemours. Creamy white; fine, new sort

Duke of Wellington. Sulphur white. A new importation.

Edulis superba. One of the finest. Silvery pink.

festiva. White; free blooming.

-maxima. White with carmine markings in center; extra large and fine.
Faust. Pink.

globosa. Pink; large full flower.

grandiflora rubra. Red.
Lady Dartmouth. White tinged with blush.
Louis van Houtte. Bright red.

Mac Mahon. Wine-red. Magnifica. Light pink. Marion des Holmes. White.

Meissonier. Deep red.

Modiste Guerin. Deep pink; large flower. officinalis rubra. Early. Satiny crimson.

-mutabilis. Nearly white.

-rosea. Deep rosy pink.
-tenuifolia flore pleno. Bright red.

Pulcherrina. Salmon pink.

purpurea. Red.

Rose d'Amour. Delicate Pink. roseum elegans. Pink. rubra triumphans. Bright red.

solfatare. Sulphur yellow. Zoe Calot. Delicate rose.

PAPAVER

nudicaule (Iceland Poppy). 1 foot. A dwarf variety with deeply lobed leaves and yellow and white flowers. June to August. orientale (Oriental Poppy). 2 feet. Orange

and scarlet. June.

PENTSTEMON

barbatus (Beard Tongue). 2 to 3 feet. Scarlet. June to August.

PHLOX

decussata or paniculata. 1 to 3 feet. The varieties of these most satisfactory perennials have been greatly multiplied in recent years, but the sorts we offer run through nearly the whole range of color and shades, and will, in general effectiveness, be quite as satisfactory as a hundred varieties. Of course, the collector and the enthusiast will only be satisfied with all, and he will enjoy the pursuit probably more than the possession.

Anthony Mercier. Bluish white.

Coquelicot. Fiery red flowers. Eclaireur. Purple carmine, white center; large flower.

Elizabeth Campbell. Best pink.

Fraulein von Lassburg. Pure white, large flower.

Gen. van Heutz. One of the latest introductions, salmon pink, of a delicate shade.



Aquilegia—Columbine. (See page 52.)



Campanula Carpatica—Bell Flower or Harebell. (See page 52.)



Digitalis—Foxglove. (See page 53.)



Achillea—Yarrow. (See page 51.)



Coreopsis—Tickseed. (See page 52.)



Hibiscus—Mallow. (See page 53.)

PHLOX-Continued

Joan of Arc. White.

Independence. White; large.

La Vogue. Silvery pink; large flower.

Madam Langier. Salmon pink; dark eye.

Matador. Large flower, brilliant orange red with cherry-red eye.

R. von Hochsburg. Deep wine red.

Selma. White, rose center. Fine.

Terre Neuve. Light lavender; a dwarf sort.

Thebaide. Light pink; dwarf; free flowering. Suffruticosa. A species much like the preceding, but the foliage is much better and the bloom in the two sorts named comes earlier and lasts longer; indeed, they bloom inter-

mittently all Summer.

—Laphami. A new kind, clear sky-blue delicate flowers. Very handsome. 20c each, \$1.50 per 10.

—Indian Chief. Deep magenta with crimson eye. Very early, flowering in May.

-Miss Lingard. 2 feet. White with pink eye. amœna (Creeping Phlox). Pink flowers in early Spring.

subulata. Pink and white. 4 inches. Good for rockwork, borders or bedding, literally covering the ground in April with a mass of flowers.

PHYSOSTEGIA

denticulata (False Dragon Head). 4 feet. Faint rosy-pink flowers. July and August.

PLATYCODON

grandiflorum (Balloon Flower, or Japanese Bell-Flower). 1½ feet. Blue and white bellshaped flowers. June to September.

Japonica fl. pl. 1½ feet. Double deep blue flowers. June to October.

PLUMBAGO

Larpentæ (Leadwort). 9 inches. Purplishblue flowers in abundance. September and October.

PRIMULA

veris superba (English Cowslip). 8 inches. A fine variety, with large yellow flowers. April and May.

vulgaris (English Primrose). 6 to 9 inches. One of the earliest Spring flowers; pale yellow, very fragrant.

PYRETHRUM - Persian Daisy

1½ feet. A most valuable class of hardy plants bearing, on long stems, flowers in different shades of color, pink, white and red. Flowers are much like the double Aster. Especially good for cutting, as the flowers are very lasting. Named varieties. May and June.

RUDBECKIA

laciniata fl. pl. (Golden Glow). 5 feet. Very showy, well-known and popular; late Summer.

nitida (Autumn Glory). Very tall; large, yellow, single blooms. August till October.

purpurea (Cone Fower). 2 to 3 feet. July to October. Large, handsome, crimson-purple flowers, with dark central disk.

SALVIA

azurea (Meadow Sage). 2 feet. Blue flowers in July and August.

SAXIFRAGA - Rock Foil

cordifolia. 1 foot. Large feathery foliage, deep green during the Summer, turning to bronze-red in Winter. A good rockery and border plant.

SCABIOSA - Mourning Bride

caucasica. 2 feet. Lilac-blue flowers, on good stems for cutting. June to September.

Japonica. 2 feet. A Japanese variety producing beautiful blue flowers in great abundance. August to September.

SEDUM

acre (Wall Pepper). 3 inches. Handsome evergreen foliage and bright yellow flowers. A good carpet plant.

Kamtschaticum. 4 to 9 inches. July, August. Bright pulpy evergreen foliage, with golden flowers in flat clusters.

spectabile (Stone Crop, Showy Sedum). 2 feet. Rosy-purple flowers in flat cymes in late Summer.

SOLIDAGO

Canadensis (Golden Rod). 4 feet. Yellow. September and October.

lanceolata. 3 feet. Yellow; August and September.

STOKESIA

cyanea (Cornflower Aster). 1 foot. Lavender blue. A free-flowering, handsome plant suitable for the border or rockery. July to October.

TRADESCANTIA

Virginica (Spider Wort). 1 foot. Blue flowers. June to September.

—alba. 1 foot. Like the preceding, except that the flowers are white.

TRITOMA

Uvaria (Red Hot Poker Plant). 3 feet. Orange scarlet to salmon; an extremely profuse bloomer; good for bedding. July to October.

TROLLIUS - Globe Flower

Europæus. 18 inches. A valuable border perennial, with large globular, lemon-colored, buttercup-like flowers on long stems. Grows in almost any soil.

THYMUS - Thyme

lanuginosus (Woolly Thyme). A trailing plant, with small leaves of grayish color, making it a handsome variety for edging.

VERONICA - Speedwell

spicata. 1 foot. Silvery leaves; slender spikes of blue flowers. June to August.

longifolia subsessilis. 2 feet. Amethystineblue flowers; very fine. August to September

VINCA

minor (Periwinkle). 6 inches. Blue flowers in May.

The Periwinkles are valuable for covering bare spots under trees and on banks.

VIOLA CORNUTA - Violas or Tufted Pansies

The improved forms of Viola Cornuta are one of the important bedding plants of Europe. They are but little known here, but are certain to become general favorites. If planted in a partially shaded bed, they will flower continuously for nearly eight months in the year; and while their flowers are not so large as those of the Pansy, their bright colors and floriferousness will make them welcome additions to any garden.

-Admiration. Soft purple with dark blotch. -Blue. Sweet-scented, lavender-blue flowers in Spring; prefers moist, open places.
- Geo. Werning. A fine, new variety, of a

pretty blue shade, much resembling in color the hardy Violet.

-White Perfection. A white-flowered variety; sweet scented.

odorata (Prince of Wales). Deep, violet blue; sweet scented.

YUCCA—See Evergreens

To aid purchasers in selecting plants specially adapted for certain locations or specific purposes, we make here some short lists that will, we believe, prove helpful.

FOR CUT FLOWERS

Achillea ptarmica. White. All Summer.
Althæa rosea. (Hollyhocks.) All colors. July.
Anemone Japonica. All colors. Sept. and Oct.
Anthemis tinctoria. Yellow. June and July.
Aquilegia. All colors. April and May.
Asters. Purple and rose. Sept. and Oct.
Boltonia. Lilac and white. Aug. and Sept.
Campanula. Blue and white. June and July.
Chrysanthemum. All colors. Sept. and Oct.
Coreopsis. Yellow. June and July.
Delphinium. Blue. June and July.
Dianthus. All colors. June and July.
Dicentra spectabilis. Pink. May.

Digitalis. Purple and white. July.
Gaillardia. Maroon and yellow. All Summer.
Gypsophila paniculata. White. July and Sept.
Helenium autumnale. Yellow. Sept.
Helianthus. Yellow. Sept.
Helianthus. Yellow and orange. Aug. and Sept.
Heuchera sanguinea. Coral red. July.
Iris Germanica. All colors. June.
Iris Kæmpferi. All colors. July.
Pæony. All colors. June.
Phlox decussata. All colors. July to Oct.
Pyrethrum. Pink, red and white. June.
Spiræa. Red and white. June and July.

FOR CARPETING THE GROUND

Anemone. (Wind Flower.) White. Lysimachia. (Moneywort.) Yellow. Myosotis palustris. (Forget-Me-Not.) Blue. Pachysandra terminalis. (Pachysandra.) White.

Phlox subulata. (Creeping Phlox.) Pink and white. Sedum. (Stonecrop.) Yellow. Veronica. (Iron Plant.) Blue. Vinca minor. (Periwinkle.)

FOR THE ROCK GARDEN AND DRY ARID LAND

Aquilegia. (Columbine.) In variety and colors.
Arabis Alpina. (Rock Cress.) White.
Armeria maritima. (Sea Pink.) Rosy purple.
Asclepias tuberosa. (Milk Weed.) Orange yellow.
Campanulas. (Harebell.) Blue and white.
Dianthus. (Sweet William.) In variety and colors.
Gypsophila paniculata. (Baby's Breath.) White.
Sedum. (Stoneerop.)

Sedum. (Stoneerop.)

Sedum. (Stoneerop.)

GROUNDS

Hibiscus Moscheutos. (Marsh Mallow.) Pink and white.
Iris Germanica. (German Iris.) In all colors.
Iris Kæmpferi. (Japan Iris.) In all colors.
Spiræa, Herbaceous. (Meadow Rue.) In variety and colors.

Lobelia cardinalis. (Cardinal Flower.) Brilliant red.
Monarda didyma. (Horse Mint.) Red.
Myosotis palustris. (Forget-Me-Not.) Sky blue.

Hardy Grasses

All the ornamental Grasses are suitable for planting as single specimens, in masses or along the shrubbery border, and we highly recommend their use.

15c to 20c each, \$10.00 per hundred.

ARUNDO

donax (Giant Reed). 10 to 15 feet. A handsome tropical-looking plant; very effective and striking. Needs some protection during the Winter.

ARUNDINARIA

nitida. 5 feet. A handsome hardy Grass of recent introduction.

PHALARIS

arundinacea variegata (Ribbon Grass). Large variegated foliage; valuable for bouquets and for edging large beds.

EULALIA

Japonica. 5 to 6 feet. A beautiful hardy Grass from Japan; foliage a deep green surmounted in Autumn with long flower spikes, bearing purplish flowers of very enduring character. Can be cut and dried for Winter decoration.

gracillima univittata. 5 to 6 feet. Fine, hardy, ornamental Grass; leaves narrow and dark green; silver white midrib; very handsome

and attractive.

variegata. 4 to 5 feet. Similar to the preceding in all respects except its leaves are beautifully variegated with white and some-

times pink and yellow stripes.

zebrina. 4 to 5 feet. The leaves of this sort
are marked with broad yellow bands at right angles, and are very striking and handsome.

FRUIT DEPARTMENT

We have greatly abridged our former lists, retaining what we believe are the most desirable kinds. We do not attempt here to give cultural directions, further than to state that all fruit trees delight in a good, well-drained soil. We advise enough pruning to admit air and light freely. In small gardens and yards we urge the advisability of using dwarf trees rather than standards, or, if the latter are used, that the heads be kept low. By doing so it will be much easier to treat the trees and to control the insect pests that are so generally distributed throughout the country.

Intending purchasers who propose planting in large quantity are requested to correspond with us, naming number and sorts of trees wanted, when special quotations will be given.

Apples

The first fruit, both in importance and general culture, is the Apple. Its period, unlike that of other fruits extends nearly or quite through the year. By planting judicious selections of Summer, Autumn and Winter sorts, a constant succession can be easily obtained of this indispensable fruit for family use.

APPLES AND CRABS

Extra, 1½ in. XX Extra, 1 in., 6-8 ft. X First grade, 34 in., 5-7 ft	.75 .50	\$8.50 6.50 3.50
Med. grade, %-% in., 4-6 ft		2.50
3-4 ft		$6.50 \\ 3.50$

SUMMER VARIETIES.

- *Astrachan, Red. Large, nearly covered with deep crimson, overspread with a thick bloom. August.
- *Early Harvest. Medium size; round; straw color; tender, sub-acid and fine; productive. August.
- Sweet Bough. Large; pale greenish yellow; tender and sweet. August.
- *Yellow Transparent. A very early Russian Apple of good quality. Color pale yellow. Last of July.

AUTUMN VARIETIES.

- *Fall Pippin. Very large, yellow; tender, juicy and rich. October.
- *Gravenstein. Large and beautiful; tender, juicy and high flavored. September and October.
- Maiden Blush. Large, smooth, with a fine, red cheek; flesh white. September and October.
- Oldenburg. Medium to large size; skin yellow, streaked with red; flesh juicy and good. September.
- *Wealthy. Medium, roundish; skin smooth, oily, mostly covered with dark red; flesh white, fine, juicy, vinous, sub-acid, very good. Very hardy. A variety of great value, on account of its hardiness. October.

WINTER VARIETIES.

- *Baldwin. Large, deep bright red; very productive. The most popular Winter Apple. January to April.
- Ben Davis. Large, handsome and of fair quality; productive; a late keeper. December to March.

- Greening, Northwestern. Fruit medium to large, averaging from 7 to 8 ounces each and very uniform in size. Color greenish yellow. Tree is very hardy and a thrifty grower, an early and continuous bearer. January to June.
- *Greening, Rhode Island. Large; light greenish yellow; tender and juicy. November to March.
- Grimes Golden. Highest quality; medium to large; golden yellow, sub-acid, spicy and rich. January to March.
- King Tompkins. Large and handsome; striped red and yellow. November to May.
- *McIntosh. Large, roundish, skin mostly covered with bright red; flesh white, tender, sub-acid, sprightly, very good. Handsome; hardy. November to February.
- *Northern Spy. Large, with the sunny side nearly covered with purplish red; rich and delicious flavor. January to June.
- Russet, Golden. Medium size, dull russet, with a tinge of red; flesh greenish, crisp, juicy and highly flavored; hardy, bears well. November to April.
- Stayman Winesap. One of the finest Apples grown for appearance, flavor and juiciness. A favorite for cider. Medium size, conical; mostly covered with red on yellow ground; flesh fine, crisp and high-flavored. November to April, but keeps well to May.
- *Spitzenburg (Esopus). Medium to large; deep red; flesh crisp, high flavor. November to April.
- Winesap. Medium; dark red; sub-acid, excellent; abundant bearer. December to May.
- York Imperial. Medium, white, shaded with crimson; flesh firm and sub-acid. December to February.
 - *Can be supplied in dwarf form.

Apples, Crab

As an ornamental fruit, and for jellies, preserving, etc., the Crab Apple is unequaled. All are hardy and prolific, come into bearing when young, and command a ready and profitable market.

- Hyslop. Large, dark red, with a blue bloom; flesh vellow; excellent for cider; hardy.
- flesh yellow; excellent for cider; hardy.

 Siberian, Red. Medium, round, dark red; for preserving.
- Siberian, Yellow. Amber or golden color. Fine for preserves.
- Transcendent. Tree immensely productive. Fruit of good size. Color red and yellow.



Bartlett Pear (½ size). (See page 62.)



Moore Grape. (See page 63.)



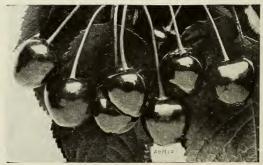
Wealthy Apple (1/2 size). (See page 59.)



Carman Peach (½ size). (See page 61.)



Imperial Gage (½ size). (See page 62.)



Black Tartarian (½ size). (See page 61.)

Apricots

The Apricot, in quality and appearance, is between the Plum and the Peach, combining quality of both. Its very early season of ripening and delightful flavor make it one of the most valuable fruits. We are now able to offer varieties that are extremely hardy and will endure severest climates. The Apricot requires the same cultivation as the Plum or Peach, and for curculio the same treatment as the Plum. \$1.00, 75c and 50c each.

Cherries

The Cherry tree universally requires a dry soil and is naturally a hardy tree, succeeding in the lightest soils or driest situations. The Heart and Bigarreau varieties are of rapid growth, with large, glossy leaves, forming fine, pyramid-shaped heads, and producing large crops of luscious fruit; are well adapted for planting along streets or in yards as shade trees. We especially recommend Cherry trees as most suitable and satisfactory for gardens and small yards in towns and villages.

	Each	10
Extra, 11/2 in., 6-8 ft	\$1.00	
Extra, 1 in., 6-7 ft	.75	\$6.50
First grade, 34-7% in., 5-7 ft	.50	3.50
Med. grade, 5/8-3/4 in., 4-5 ft	.35	2.50

HEART AND BIGARREAU.

Black Tartarian. Very large; excellent flavor.
June.

Gov. Wood. Light red; juicy, rich and delicious; tree healthy and a great bearer. June. Napoleon. Very large; pale yellow or red; yery firm, juicy and sweet. July.

Windsor. Fruit large, liver colored; flesh remarkably firm, sweet and of fine quality.

Yellow Spanish. Large; pale yellow, with red cheek; one of the best light-colored Cherries. June.

DUKE AND MORELLO.

These are for the most part round-shaped trees; fruit generally acid, though some varieties have a very mild, pleasant flavor. The trees are smaller than the preceding class, and well adapted for dwarfs. The Morellos are more slender and spreading in habit than the Dukes, which are of a stocky, upright growth. Both are more hardy than the Hearts and Bigarreaus.

Early Richmond. Medium size; dark red; sprightly acid flavor. This is one of the most valuable and popular of the acid Cherries. Iune.

Large Montmorency. A large, red, acid Cherry; larger than Early Richmond, and fully ten days later. June.

May Duke. An old, well-known, excellent

May Duke. An old, well-known, excellent variety; large, dark red; juicy, sub-acid, rich. Middle of June.

Mulberries

See Deciduous Ornamental Trees.

Nectarines

The Nectarine requires the same culture and management as the Peach, from which it differs only in having smooth skin like the Plum. 75c each.

Nut Trees

CHESTNUTS.

American. Our native species; sweet, excellent Nuts. \$1.00 each.

Japan. Nuts very large, often five in a burr; commence bearing at an early age. \$1.00 each.

FILBERT.

English. Fruit larger than our native species and preferable in localities where it will succeed. In sorts named. 50c each.

SHELLBARK - Hickory.

Our trees are grown from extra fine thin-shelled Nuts. \$1.00 each.

WALNUT.

Black. The well-known native species; hardy, prolific and valuable for timber and Nuts. \$1.00 each.

English. This rich and fine-flavored Nut is quite hardy with us, and makes a vigorous growth. \$1.00 each.

growth. \$1.00 each.

Japan. From Northern Japan, and as hardy as an Oak. The leaves are of immense size and of a charming shade of green. The Nuts, produced in abundance, grow in clusters. The meat is sweet, of best quality; vigorous tree of handsome form. They bear young and are hardier and more productive than the English Walnut. \$1.00 each.

PERSIMMON. \$1.50 each.

Peaches

The Peach tree requires a well-drained, moderately rich soil—a warm, sandy loam is best.

In order to preserve the continued healthy growth of the trees and the fine quality of the fruit, the trees should have the shoots and branches shortened every year, so as to preserve a round, vigorous head, with plenty of young wood.

Examine the trees carefully and extract and destroy the borer. Use potash manures lib-

3 ·	Each	10	100
3/4-1 in., 5-7 ftXX			
Extra, \(\frac{5}{8} - \frac{34}{4} \) in., 5-6 ft	.35		
First grade, 9-16-5% in., 4-6 ftA	.25	\$2.00	\$12.00
Medium, ½ in., 4-5 ft		1.50	10.00
Second grade, 7-16 in., 3-4 ftB	.15	1.00	7.00
Third class, 2-3 ft,	.10	.75	5.00

EARLY PEACHES

Carman. August. Large, bright red cheek; white flesh, good flavor and regular bearer. Champion. August. White freestone peach; rich sweet and juicy.

rich, sweet and juicy.

Crawford's Early. August and September. A large yellow peach of good quality.

large yellow peach of good quality.

Greensboro. July. Good size; round, with red cheek; flesh white; medium quality. Heavy bearer.

Hiley (Hiley Early Belle). July. Large size with delightful red cheek; flesh is white, tender and exceedingly juicy; free. One of the best shippers among the early peaches and invariably brings top prices. Should be planted freely to make full assortment for commercial orchards.

Mountain Rose. August. Red, freestone Peach, with white flesh; rich, juicy, sweet.

PEACHES—Continued

Ray. August. Fruit extremely large; skin creamy white, tinted with crimson and shades of yellow. One of the handsomest Peaches we have ever seen. Flesh white, with no stain at the stone; of the most excellent quality, juicy, delicious, tender and keeps well. An excellent shipper, of fine appearance, even after much handling. An exceedingly strong grower; shapely and symmetrical.

St. John. July. Yellow; free.

MID-SEASON PEACHES

Belle of Goergia. August and September. Freestone; white; excellent flavor and a regular bearer. Best of its season.

Elberta. Early September. A very large, yellow, freestone peach; rich, sweet and juicy. A vigorous grower and splendid sort for preserving.

Fitzgerald. August and September. Large, round freestone; red cheek; flesh yellow, sub-acid and agreeable.

Old Mixon Free. September. Large, white freestone; of excellent flavor and productive.

Stump. September. Large freestone; white with red cheek; firm, juicy and excellent quality.

Willett. A new variety said to be of excellent quality; largest yellow Peach of medium late season.

LATE PEACHES

Crawford's Late. September. Large, yellow freestone; good quality.

Fox Seedling. Late September. Reliable freestone; white flesh; best of its season.

Iron Mountain. October. Late freestone; flesh white. A productive, reliable late Peach of good quality.

Reeves Favorite. September. Large yellow, with fine red cheek; delicious, juicy. Freestone; best quality. Shy bearer.

Smock. Late September. Large; oval; light yellow, mottled red; freestone.

Pears

Standard Pear trees prefer a strong loam, but succeed well in a great variety of soils, and upon almost any land that will produce good crops of vegetables or grain. The fruit will keep longer and the flavor be greatly improved by picking before they are quite mature, and ripening them in the house. By judicious selection of varieties their season can be extended from July to January.

Dwarf Pears are suited to garden culture, or where space is limited. Can be planted 8 to 10 feet apart, and deep enough to cover the union of the stock and scion, and be trained low by proper shortening of the terminal branches.

The letters "D" and "S" appended to the description of varieties, indicate favorable growth, either as "dwarfs" or "standards" or

both. Those designated as "moderate growers" are usually smaller trees.

PEARS—Standard

	Each	10
1½ in., 6-8 ftXX	\$1.00	
Extra, % and 1 in., 6-7 ftX	.75	\$6.50
First grade, 34-7/8 in., 5-7 ft		3.50
Medium grade, %-¾ in., 4-5 ftB	.35	2.50
PEARS—Dwarf		
% and 1 in., 3-4 ftX	.75	6.50
First grade, 34-7% in., 3-4 ft A	.50	3.50
Medium grade, ½-5% in., 2-3 ftB	.35	2.50
112 diame, /2 /5 111, 2 0 10 1	.00	00

SUMMER VARIETIES.

Bartlett. Large size; juicy and high flavored. D. and S. August and September.

Clapp Favorite. Large size; vinous, melting and rich. D. and S. August.

Wilder. Medium size, fine grained; flavor sub-acid; quality very good. S. August.

AUTUMN VARIETIES.

Beurre d'Anjou. Large; greenish russet, with a rich excellent flavor. D. and S. October to January.

Duchesse d'Angouleme. Very large; very juicy, with a rich flavor. Succeeds well as a dwarf. D. and S. October and November.

Flemish Beauty: Large, rich and fine. D. and S. August and September.

Kieffer. A robust-growing and handsome tree, practically immune from all insect attacks. A most prolific and early bearer of large and, when properly ripened, handsome fruit, of fair and sometimes superior quality, the condition of soil and treatment determining the last factor. For canning it is unrivaled. S. October and November.

Lawrence. Large; yellow, flesh slightly granular with a rich, aromatic flavor. S. November and December.

Seckel. Small; yellowish brown when ripe, with a brownish red cheek; flesh fine grained; highest flavored Pear known. D. and S. September and October.

Sheldon. Good size; yellow or russet; flesh juicy with a brisk, vinous flavor. S. October.

Plums

A heavy soil is undoubtedly best for the Plum. The ravages of the curculio have proven a great drawback to the culture of this delicious fruit. The most successful cultivators save their crops by spreading a sheet under the tree, and then by sudden jars the diseased fruit and insects will be shaken off; these should be carefully destroyed.

Abundance. Japan. An early bearer; fruit very large and tender, with a rich sweetness; has a small stone which parts readily from the flesh. First of August.

Bradshaw. European. Fruit very large; dark violet red; flesh yellowish green, juicy and pleasant. August.

Burbank. Japan. Crimson purple; very handsome and of good quality; hardy and productive. August.

Italia

PLUMS-Continued

Fellemberg. French or Italian Prune. Large, oval; purple; juicy and delicious; parts from the stone; fine for drying. September.

German Prune. European. A large, long, oval variety, much esteemed for drying; color dark purple, of very agreeable flavor. September.

Imperial Green Gage. European. Fruit large, oval, skin pale green; flesh juicy and sweet. August.

Lombard. European. Medium, rounded oval; violet red; juicy, pleasant and good; adheres to the stone; a valuable market variety. August.

October Purple. One of Luther Burbank's Hybrids and considered by him one of his best. Large purple; yellow flesh; very late.

Red June. Recommended by Prof. Bailey as the best Japanese Plum, ripening before Abundance. August.

Wickson. Originated by Mr. Burbank, who says: "Among the many thousand Japan Plums I have fruited so far this one stands pre-eminent in its rare combination of good qualities."

Yellow Egg. European. Very large, oval; yellow, with white bloom; flesh yellow; sweet. Middle of August.

Quinces

	Each	10	100
Extra, 34-1 in., 4-6 ftXX	\$1.00		
Extra, % in., 3-5 ftX		\$6.50	
First grade, 7-16 in., 3-4 ft A			\$25.00
Medium grade, 1/2 in., 21/2-3 ft M		2.50	15.00
72 72	****		20.00

Apple, or Orange. Large; bright golden yellow; the most popular variety. October.

Bourgeat. Vigorous grower, producing abundantly fine fruit of good quality.

Champion. A prolific and constant bearer; fruit larger than Orange, and ripens later. October and November.

Meeches: Productive of fine fruit of best quality. Unsurpassed for culinary use.

Blackberries

10c each, \$5.00 per hundred.

Plant in good soil, moderately manured. Rows 7 feet by 3 feet for field culture. Cut away old, and cut back new wood in Winter. Form a hedge or tie to wire. Cultivate shallow.

Blowers. A new large Blackberry; very hardy and productive.

Early Harvest. Very early and reliable; berries small but sweet and of the highest quality.

Erie. Early, hardy and productive. Fruit large and sweet.

Lucretia (Dewberry). A trailing form of the Blackberry, bearing large, luscious fruit. 15c each.

Rathbun. Berries extra large, jet black. Flesh juicy, high flavored.

Currants

15c each, \$9.00 per hundred.

The Currant worm is easily controlled by using white hellebore or Paris green in solution, and using it in season, before the bushes are defoliated. Cut out all old wood and as much new as may be necessary to give room for proper development of leaves and fruit. Currants and Gooseberries love a deep moist soil, and a heavy mulch is excellent.

Black Lees. Very large; fine for jams or jellies.

Cherry. The largest of all the red Currants. Fay. Color deep red; an excellent sort.

White Grape. Large; yellowish white; excellent quality; finest white sort.

Perfection. Extra large red berries. 25c each.

Grapes, Hardy Varieties

We urge everyone to plant Grape Vines to supply their own table. No fruit is more easily grown or is more luscious and wholesome. Soil should be warm and dry and of good quality. Under such conditions the Grape will thrive in a very limited space. Plant 6 to 8 feet apart, and from 4 to 6 inches deep, pressing the dirt firmly around the roots. Dig the hole large enough to take in the roots without crossing each other. Grape vines can be trained over fences, trellises or doorways, and thus be ornamental as well as useful. 25c each.

BLACK GRAPES.

Campbell. An early Grape of good quality.

Concord. Well known and popular. The best variety.

Moore. A seedling of Concord; of good quality.

Worden. A seedling of Concord, which it greatly resembles in appearance and flavor; but ripens several days earlier.

RED GRAPES.

Agawam. Rogers' No. 15. Large; peculiar aromatic flavor.

Brighton. Bunches large; berries medium size; flesh sweet and of the highest quality:

Catawba. Bunches large and loose; berries large.

Delaware. Best quality; berries small; flesh very juicy; vine moderately vigorous.

Salem. Rogers' No. 22. Berry large; thick skin; free from hard pulp; sweet and sprightly.

Minchell WHITE GRAPES.

Green Mountain: Vine hardy, vigorous and productive; skin thin; ripens early. 35c each.

Diamond. Vine a vigorous grower and prolific; bunches large and compact; color delicate greenish white, with rich yellow tinge when fully ripe. Ripens before Concord.

Niagara. A strong grower and hardy; bunches large and compact; berries as large as Concord; quality good. Best all-around white Grape.

Gooseberries

Require the same treatment as Currants; good high culture, and relentless warfare against the Currant worm.

AMERICAN VARIETIES.

Downing. Fruit large, roundish, light green, with distinct veins; juicy and good; vigorous and productive. 20c each.

Houghton. Medium size, bears abundant and regular crops; fruit smooth, red. 15c each. Red Jacket. A new Gooseberry of high promise. 15c each.

ENGLISH VARIETIES.

The varieties of English Gooseberries are almost innumerable; the fruit large and hand-some and of high quality. We offer only the sorts best adapted to our climate, most of them being unreliable because of mildew.

Industry. Vigorous upright growth; very productive and a good market variety. Color dark red; of agreeable flavor. 25c each.

White smith. Fruit large, roundish, oblong; best quality. 25c each.

Raspberries

10c each, \$5.00 per hundred.

Cumberland. The best blackcap Raspberry. Size large; of highest quality.

Cuthbert (Queen of the Market). Red; very productive. The standard red Raspberry.

Golden Queen. Hardy, vigorous, productive and of good quality.

Japan Wineberry. A showy plant. It bears large crops of fruit of exceptional value for jams and jellies.

Kansas. A superior blackcap.

St. Regis. A variety said to produce fruit for four months. Brilliant crimson; good Aquality.

Strawberries

Layer plants in April, October and No-

Pot-grown plants in August, September and April.

Plant in April, September to November, in good ground, deeply worked and well manured. Set in rows 3 feet by 15 inches for field culture, and 15 inches each way for garden, leavture, and 15 inches each way for garden, leaving a pathway at every third row. Cultivate clean, mulch late in the Fall, uncover crown early in the Spring. Make new plantations annually in rich, well prepared soil.

Pot-grown plants, \$2.50 per 100.

Layer plants, \$1.00 per 100.

Those marked (P) have pistillate or imperfect flowers and must be planted near perfect-flowering kinds in order that the flowers may

flowering kinds, in order that the flowers may be fertilized to obtain fruit.

Chesapeake. An exceedingly handsome, highcolored large berry of extra fine quality; ripens early.

Gandy. One of the standard market berries; ripens late; firm and of good quality.

Glen Mary. A superb variety which unites large size, great productiveness and good quality. Early.

Oom Paul. A good berry.

Asparagus

To make a good Asparagus bed the plants may be set in the Fall or early Spring. Prepare a piece of fine, loamy soil, to which has been added a liberal dressing of manure. Select two-year or strong one-year plants, and for a garden set in rows 20 by 12 inches.

We offer Conover and Palmetto.

per 100.

Rhubarb or Pieplant

This affords the earliest material for pies and tarts; continues long in use and is valuable for canning. Make the border very rich and deep. 15c each.

DISTANCE BETWEEN TREES OR PLANTS IN PLANTATIONS

Standard Apples. 30 to 40 feet apart each way. In poor soil, 25 feet may be enough.

Standard Pears and Cherries. 20 feet apart each way. Cherries will do at 18 feet and the dwarf-growing sorts, Dukes and Morrellos, even at 16 feet.

Standard Plums, Peaches and Apricots. 16 to 18 feet apart each way.

Quinces. 10 to 12 feet apart each way.

Dwarf Pears. 10 to 12 feet apart each way. The greater distance is better where land is not scarce.

Dwarf Apples on Paradise Stock (Bushes). 6 feet apart. Currants, Gooseberries and Raspberries. 3 to 4 feet

Blackberries. 6 to 7 feet apart. Grapes. 8 to 10 feet apart.

Strawberries. (See under Strawberries.)

INSECT REMEDIES

White Hellebore and Pyrethrum. Preferably in water, ounce to 3 gallons; or dry, mix with ¼ part of flour to make it adhesive. Hellebore and Pyrethrum are used chiefly on ripening fruit, as they lose their poisonous properties when exposed to the air for a few hours.

Arsenate of Lead. 1 to 5 pounds per 100 gallons. It does not burn the foliage. It is especially desirable for

its sticking properties for all fruits and for some truck crops. It is also easy to prepare and easy to apply.

Tobacco Water. Boil stems and strain liquid. Add water to make 2 gallons of liquid to each pound of stems used. For soft-bodied insects: The efficiency of tobacco water will be increased by stirring in 1 pound of whale oil soap to each 50 gallons.

ime-Sulphur. Lime, 20 pounds; sulphur, 15 pounds; water to make 50 gallons. Boil one to two hours with a small quantity of water, then dilute to 50 gallons with boiling water. Do not let mixture become cold; spray while yet warm. For Winter or early Spring use. Lime-Sulphur.

Kerosene Emulsion. Hard soap, ½ pound; boiling water, 1 gallon; kerosene, 2 gallons. Dissolve the soap in the water, add the kerosene, and churn with a pump for five or ten minutes. Dilute 10 to 25 times before applying. Use strong emulsion for all scale insects. For insects which suck, as plant lice, mealy bugs, red spider, thrips, bark-lice or scale. Cabbage worms, and all insects which have soft bodies, can also be successfully treated. fully treated.

oluble Oil Preparation. There are now a number of these on the market that are giving most excellent re-sults, and are particularly recommended for the treat-ment of plants infested with San Jose scale. Soluble Oil Preparation.

SPRAYING

In regard to this all important subject we would recommend our patrons to communicate with the Experiment Station in the state in which they live and get definite instructions about spraying for their particular locality, in bulletins published for this purpose.

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F. AND F. NURSERIES

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